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THE

# INDUSTRIAL AND FINANCIAL.

### RESOURCES

OF THE

# UNITED STATES OF AMERICA,

AS DEVELOPED BY

OFFICIAL FEDERAL AND STATE RETURNS;

ACCOMPANIED BY A NEW STATISTICAL MAF.

## WITH AN APPENDIX,

CONTAINING A DETAILED DESCRIPTION OF FEDERAL, STATE, AND CITY SECURITIES, RAILROAD AND CANAL BONDS AND SHARES, BANK SHARES, ETC., ETC.

ALSO, THE

FEDERAL AND STATE LAWS RELATING TO THE UNION PACIFIC RAILROADS.

COMPANION TO

SAMUEL HALLETT'S AMERICAN CIRCULAR.

NEW YORK:

SAMUEL HALLETT, BANKER AND NEGOTIATOR,
No. 58 BEAVER STREET.

1864.

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### ADVERTISEMENT.

This compact volume furnishes a "Companion to Samuel Hallett's American Chroular," a weekly financial paper which, throughout the United States and Europe, has acquired a high reputation for scope of information and accuracy of statistical illustration. It completes what the Chroular, from its limited dimensions, merely epitomizes.

The primary object of the work is to present, in concise and uniform series, accurate, reliable, and exhaustive information regarding the progress and present status of the nation; and exhibit in figures all the facts which are necessary for either the American or foreigner to form for himself a just estimate of its future. In working out the several subjects embraced in its pages none but official records have been consulted, and the results are left without comment or remark that could give bias to their teachings.

The principal subjects treated upon and illustrated are as follows:

Population: its distribution; white, free colored, slave, and Indian; at decennial periods; deaf and dumb, blind, insane, and idiotic; pauper; immigrant; density; city and town at decennial periods; absolute, proportionate, and relative, etc., etc.

AGRICULTURE: land and its value; live-stock; products of animals; crops, etc.

MINING, MANUFACTURES, MECHANIC ARTS, FISHERIES, ETC.: number of establishments; capital; consumption of material; hands employed; value of products, etc.

Commerce: imports and exports; navigation; shipping; ship-building, etc.

Banking and Insurance: commercial banks, savings banks; fire, marine, and life insurance, etc., etc.

INTERNAL IMPROVEMENTS: railroads, canals, post-routes.

Public Finances: valuation and taxation; receipts and expenditures; indebtedness; sinking funds; public property, etc., etc.

The arrangement of the several subjects is uniform for the States severally; and hence comparison is easy and prompt.

The Appendix contains full details of the Federal, State, and eity se-

curities, railroad and canal bonds and shares, banks and insurance stocks, and a great mass of other statistics relating to the moneyed institutions of the country.

In the Appendix will also be found the laws, Federal and State, under which the several Union Pacific Railroad Companies have been chartered. The projected lines of these companies, and their Eastern connections, are clearly exhibited on the map illustrative of the letter-press of the volume.

Such a work is a necessity to bankers and financial men generally. While the *body of the book* shows with accuracy the general condition of the country and its constituent communities, the *Appendix* contains details of matters which are daily sought after by men of all classes and all nations.

With these few words of explanation the work is submitted to public appreciation, with the confidence that its fullness, completeness, and general accuracy of detail and result will place it among the most valuable acquisitions of American statistical literature.

NEW YORK, January 1, 1864.

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### UNIVERSITY OF

# CALIFORNIA

### INDUSTRIAL AND FINANCIAL

# RESOURCES

OF THE

# UNITED STATES OF AMERICA.

ETC.. ETC.. ETC.

ASTRONOMICAL POSITION.—Between latitudes 24° 20' and 49° 00' north, and longitudes 66° 45' and 124° 32' west from Greenwich, or 10° 14' east and 47° 30' west from Washington. PERTPREET.—Coast line: Atlantic 2.163, Gulf 1,764, and Pacific 1,343—total 5,270 (or including shore-line, bays, islands, etc., 21.354) miles:—north line: land 1,753 land water 1,690—total 3,480 miles;—land, line toward Mexico: land 665 and water 1,440—total 2,105 miles.

Total length—ocean, land, lake, and river periphery—10,855 miles.

DIMENSIONS AND ARRA.—Greatest extent east and west (lat. 450) 2,925 miles, and greatest extent north and south (long, 970 80/1,1,600 miles. Area of the whole territory of the Union

1500, 5,805,925; 1510, 7,239,514; 1820, 9,638,131; 1830, 12,866,020; 1840, 17,006,458; 1850, 23,191,876, and 1860, 31,443,322.

Wealth.—Assessed valuation: real estate, 1850, \$3,899,226,347, and 1860, \$6,973,106,049, and personal property, 1850, \$2,125,440,562, and 1860, \$5,111,553,956—total, 1850, \$6,024,666,909, and 1850, \$12,044,660,005. True or census valuation of real estate and personal property, 1850, \$7,066,562,966, and 1860, \$16,159,616,068.

Agriculturial Statistics, 1860.—End occupied 409,769,633, viz.; improved 163,261,389 and nnimproved 246,508,244 acres. Cash value of farms \$6,650,872,507. Cash value of farming implements and machinery \$247,027,496. Live-stock: horses 6,115,458, asses and mules 11,29,553, milch-cows 8,728,862, working oxen 2,240,075, other cattle 14,671,400, sheep 23,317,756, swine 32,555,262, working oxen 2,240,075, other cattle 14,671,400, sheep 23,317,756, swine 32,555,267. Cash value of animals \$1,107,490,216. Products 1859-60, 866,200,000; value of raw material and fuel used, \$1,012,000,000; average number of hands employed 1,3-5,000, viz, males \$1,00,600 and females 255,000; value of the products of 1859-60, \$1,900,000,000. Value of leading articles produced, \$66,200; value of the products of 1859-60, \$1,900,000,000. Value of leading articles produced, \$66,200; value of the products of 1859-60, \$1,900,000,000. Value of leading articles produced, \$66,200; value of the products of 1859-60, \$1,900,000,000. Value of leading articles produced, \$66,200; value of the products of 1859-60, \$1,900,000,000. Value of leading articles produced, \$66,200; value of the products of 1859-60, \$1,900,000,000. Value of leading articles produced, \$67,81,89,274 and foreign \$26,933,022-total \$400,122,296. Value of imports \$362,168,941. Shipping employed in foreign trade: entered \$,275,196 and cleared \$,759,929 tons. Shipping owned in the United States 5,33,865 tons. Shipping built 1859-60, 21,292 tons.

Banks, 1860.—Length 20,703 wills and 20,704,477, deposits \$228,991, Shipping capable \$85,594,537

Position, Extent, and Origin of States, etc., including the new States and Territories to the end of the XXXVIIth Congress:

```
-Astronomical Position.

Italia. Longitude.
States, Ter- Ast
                                                     Area,
                                                                  Date of Act Creating-
Alabama . 31° 10'-35° 00' . . 84° 53' - 88° 30' . . . . 50,722 . . . 3 Mar., 1817 . . . 2 Mar., 1819
Arkansus. 33° 00'-86° 30'.. 89° 40'- 94° 42'.... 52,198.... 2 " 1819...15 June, 1886
California 82° 20′—42° 00′. .114° 20′—124° 25′. . . .188,982. . . .
                                                                            ... 9 Sept., 1850
Conn... 41° 00′-42° 02′. 71° 46′- 73° 50′. 4,674 . * ... 9 Jan., 1788
Delaware. 38° 28′-89° 47′. 74° 56′- 75° 46′. 2,120. * ... 7 Dec., 1787
Florida... 24° 20′-31° 00′. 80° 09′- 87° 45′. 59,268 ... 3 Mar., 1823 ... 3 Mar., 1849
                                                                             ... 9 Jan., 1788t
                                                                             ... 7 Dec., 1787t
Georgia .. 30° 22'-35° 00'.. 80° 48'- 85° 40'.... 52,009.... * ... 2 Jan., 1788†
Illinois... 37° 00'-42° 30'.. 87° 48'- 91° 28'... 55,405.... 3 Feb., 1809... 3 Dec., 1818
Indiana . . 37° 51′-41° 46′. . 84° 49′- 88° 02′... 33,809... 7 May, 1800...19 Apr., 1816
Iowa .... 40° 40′—43° 30′., 90° 12′— 96° 53′... 55,045 ...12 June, 1838... 3 Mar., 1845
Kansas... 37° 00'-40° 00'... 94° 25'-102° 00'.... 78,418....30 May, 1854...29 Jan., 1861
Kentucky 36° 30′—39° 06′.. 82° 02′— 89° 40′.... 37,680....
                                                                            ... 1 June, 1792
Louisiana 28° 55'-33° 00'.. 88° 40'- 94° 23'... 46,431....26 Mar., 1804...20 Feb., 1811
Maine... 42° 57′—47° 31′.. 66° 48′— 71° 06′... 31,766...
                                                                           ...15 Mar., 1820
Maryland 38° 00'-39° 43'.. 75° 04'- 79° 33'... 11,124....
                                                                             ...28 Apr., 1788†
Mass..... 41° 15′—42° 52′... 69° 54′— 73° 34′.... 7,800.... * .... 6 Feb., 1788°. Michigan. 41° 40′—47° 40′... 82° 25′— 90° 84′.... 56,243....11 Jan., 1805... 26 Jan., 1837
                                                                             ... 6 Feb., 1788t
Minnesota 43° 30'-49° 00'.. 89° 36'- 96° 53'... 83,581... 3 Mar., 1849...14 May, 1858
Mississip'i 30° 13'-35° 00'... 88° 12'- 91° 30'.... 47,156,.... 7 Apr., 1798,...10 Dec., 1817
Missouri.. 36° 30'-40° 40'.. 88° 55'- 95° 38'.... 67,380.... 3 Mar., 1805... 6 Mar., 1820
                                                                            ...21 June, 1788†
N. Hamp 42° 40′—45° 12′.. 70° 40′— 72° 28′... 9,280...
N. Jersey. 38° 55′—41° 21′.. 73° 58′— 75° 29′... 8,320...
                                                                     *
                                                                             ...18 Dec., 1787†
N. York.: 40° 30′—45° 00′.. 71° 54′— 79° 57′... 47,000....
                                                                             ...26 July, 1788t
N. Car.... 33° 50′-36° 30′... 75° 25′- 84° 30′.... 50,704....
                                                                     sk
                                                                             ...21 Nov., 1789†
Ohio ..... 35° 24′-42° 00′.. 80° 34′- 84° 42′.... 39,964....13 July, 1787...30 Apr., 1802
Oregon ... 42° 00'-46° 18'..116° 44'-124° 28'.... 95,274....14 Aug., 1848...13 Feb., 1859
Penn.... 39° 43′—42° 00′.. 74° 40′— 80° 36′.... 46,000....
                                                                             ...12 Dec., 1787†
R. Island., 41° 18′-42° 03′.. 71° 08′- 71° 58′... 1,306....
                                                                             ...29 May, 1790†
                                                                  *
                                                                             ...23 " 1788†
S. Car.... 32° 04′—35° 12′.. 78° 25′— 83° 19′.... 29,385....
Tennessee 35° 00'-36° 25'.. $1° 37'- 90° 28'... 45,600....26 May, 1790... 1 June, 1796
Texas .... 25° 45′—36° 30′.. 93° 80′—106° 45′....237,504....
                                                                             ...29 Dee., 1845
Vermont., 42° 44′-45° 00′., 71° 34′- 73° 26′... 10,212....
                                                                             ... 4 Mar., 1791
                                                                             ...26 June, 1788t
Virginia.. 36° 30'-39° 35'.. 75° 10'- 88° 33'.... 40,816....
W. Virg. $ 37° 15'-40° 38'.. 78° 00'- 82° 32'.... 20,541....
                                                                             ...31 Dec., 1862
Wiseousin 42° 30′-46° 58′.. 87° 08′- 92° 54′.... 58,924....30 Apr., 1836... 6 Aug., 1846
Arizonat . 31° 30′-37° 00′ . . 109° 00′-117° 15′ . . . , 122,737 . . . . 3 Mar., 1863 . . .
Colorado.. 87° 00'--41° 00'..102° 00'-109° 00'....105,$18.... 2 " 1861...
Dakota ... 42° 20′-49° 00′.. 96° 20′-104° 00′... 143,687.... 2 " 1861...
Idahot ... 41° 00′—49° 00′..104° 00′—116° 44′....325,659.... 3 " 1863...
Nebraska. 40° 00'-43° 00'... 94° 84'-104° 00'.... 76,928....30 May, 1854...
Nevada .. 37° 00'-42° 00'..115° 00'-120° 00'.... 85,454.... 2 Mar., 1861...
N. Mexico 31° 30'-37° 00'...103° 00'-109° 00'....120,326.... 9 Sept , 1850...
Utah ..... 37° 00'-42° 00'...109° 00'-115° 00'....106,854.... 9 ". 1850...
Washin'tn 45° 40'-49° 00'..116° 44'-124° 32'.... 60,002.... 2 Mar., 1853...
Indian.... 33° 45′—37° 00′... 94° 20′—103° 00′.... 76,891....
Columbia, 38° 51′—39° 00′.. 76° 58′— 77° 06′....
                                                         60....10 July, 1790...
```

<sup>\*</sup> Original Thirteen States. † Date of signing Constitution. ‡ Not embraced separately in the returns of the Eighth Census.

```
POPULATION BY STATES, ETC., 1860.
Delaware ... 2,120.. 90,589.. 19,829...
                                               1,798.. 112,216.. 52.93..Dover.
Florida..... 59,268.. 77,747.. 932..
                                              61,745.. 140,424.. 2.37.. Tallahatehie.
Georgia.... 52,009.. 591,588.. 3,500.. 462,198..1,057,286.. 20.33..Milledgeville.
Illinois . . . . 55,405 . 1,704,323 . 7,628 . Indiana . . . . 38,809 . 1,339,000 . 11,428 . .
                                                - ..1,711,951,. 20.90.. Springfield.
                                                - ..1,350,428.. 39.94.. Indianapolis.
Iowa...... 55,045.. 673,844.. 1,069..
                                                - .. 674,913.. 12.26. Des Moines City
                                                 2.. 107,206.. 1.37.. Topeka.
Kansas ..... 78,418.. 106,579.. 625..

    Kanucky
    37,680
    919,517
    10,684
    225,483
    1,155,684
    30.67
    Frankfort

    Louisiana
    46,431
    357,629
    18,647
    381,726
    708,002
    1525
    Baton Rouge

    Maine
    31,766
    626,952
    1,327
    —
    628,279
    19.78
    Augusta

    Maryland
    11,124
    515,918
    83,942
    87,159
    657,049
    64,76
    Annapolis

                                               - ...1,231,066...157.$3.. Boston.
Massachusetts 7,800..1,221,464.. 9,602..
— .. 326,073.. 35.14.. Concord.
N. Hampshire 9,280.. 325,579.. 494..
New Jersey . 8,320.. 646,699.. 25,318..
                                                18.. 672,035.. 80.77.. Trenton.
New York... 47,000...3,831,730...49,005...
                                               - ..3,880,735.. 82.56.. Albany.
N. Carolina . 50,704. . 631,100. . 80,463. . 831,050. . 992,622. . 19.57. Ruleigh.
Ohio . . . . . 89,964. 2,302,838. . 86,673. . . . . 2,339,511. . 58.54. Columbu
                                              - .. 2,339,511.. 58.54.. Columbus.
Oregon ..... 95,274.. 52,337.. 128..
                                                - .. 52,465.. 0.55..Salem.
Wisconsin... 53,924.. 774,710.. 1,171..
                                               - .. 775,881., 14.89., Madison,
Total States, 1,757,586, 26,720,980, .476,586, . 3,950,531, 31,148,047, ... 12 03...
Colorado .... 105,818.. 34,231., 46..
                                                - .. 34,277 . 0.32. Denver.
                          4,837...
Dakota‡. ... 318,128...
                                                - ..
                                                          4,837.. 0.01.. Yankton.
                                                15. 28,841. 0.24. Omaha.

— . 6,857. 0.11. Carson

— . 93,516. 0.88. Santa Fé.
Nebraska§ .. 122,007...
                          28,759..
                                     67..
                          6,812..
Nevada ..... 63,473...
                                      45..
N. Mexico||.. 243,063...
                                      85..
                         93,431..
                                      30..
                                                29.. 40,273.. 0.32..Gt. S. Lake City.
Utah...... 128,835., 40,214...
Washington \ 175,141.. 11,564..
                                     30 .
                                                - .. 11,594.. 0.07.. Olympia.
Total Ter...1,166,465... 219,848... 303 .
                                                 44., 220,195., 0.19., -
                         60,764.. 11,131..
Dist. of Col.. 60..
                                               3,185.. 75,080.1251,33.. Washington City
ORGANIZED. 2,924,111 27,001,592. 487,970... 3,953,760. 31,443,322... 10.78.. ---
Indian Ter., 76,891., 1,988., 404., 7,369., 9,761., 0.13., -
Tribal Indians - ..
                                               - ..**294,431.. - .. -
```

G. Total. 3,001,002. 27,003,580. 488,874. 3,961,129 31,747,514. 10.57. Washington C.

- .. - ..

<sup>\*</sup> White population includes Chinese, civil Indians, and half-breeds.
† Including West Virginia.
‡ Including south-east part of Idaho.
† Including south-east part of Idaho.
† Including west part of Idaho.
† Tribal Indians, see Note next page.

Census	Area,	White		Colored Perso	ns,	Total	Popula
Years.	eq. m.	Pe sons,	Free.	Colored Person	Total. 757,363 1,001,436	Population	. to sq. n
1790	810,610	3,172,464	39,406.	. 697,597.	. 157,863	3,929,527	4.9
1800	810,010	4,304,459	108,395.	. 893,041.	1,001,436.	5,305,925 7,239.814 9,638,131	6.5
1810	1,746,543	5,862,004	186,446.	. 1,191,361.	. 1,377,810	7,239.814	4.1
1820	1,146,043	1,861,931	238,156.	. 1,538,038.	1,776,194.	9,638,131	5.5
1830	1,805,811	10,537,818	819,599.	. 2,009,043.	. 2,328,642.	$\dots 12,866,020$	7.1
1540	1,805,811	14,195,695	356,303.	. 2,487,455.	2,873,758.	$\dots 17.069,453$	9.4
1850	2.973,502	19,553,068	434,495.	. 3,204,313.	3,638,808.	$\dots 23,191,876$	7.8
1860	3,001,002	27,001,592	457,970.	. 3,953,760.	. 4,441,730.	9,638,131 12,866,050 17,069,453 28,191,876 31,448,822	10.4
Laronia	nt (increa	se) of the 1	nanulatio	n deconni	a77y_		
10ceme	no (enerca	se) of the I	opatatio	n accenti	accy—		m . 1
Vensus	,	Persons.	Free	Sigv	e T	Total, 44.073	Population
1790-180	001	132.025	48,929	195.1	14. 9.	11 073	376.09
1800-181	10 1	557 515	78.051	298.5	393 8	76 274	1 923 55
1810-189	20 1	999,933	51.710	346.6	174 30	188 86	2 398 31
1520-18	30 2	675 441	81.443	471.0	05 53	76,374 98,384 52,448	3 997 89
1880-18	10 2	658 317	66 704	478	119. 5.	15 116	4 203 48
18/0-18	50 5	257 272	48 199	716	558 70	65.050	6 100 10
1850-15	60 7	148 594	58 475	719	1.17 S	45,116 65,050 02,922	8 951 44
							0,201,4
Patio o	f movemen	nt (increa:	se) of the	populati	on decenn	iallu—	
Сепапа		White		Colored Po	ersons.	Fotal. 32.28	Tota
Years.	]	Persons,	Free.	Slav	e, "	intal.	Popul
1790-180	0000	35.68	82.28	27.9	)6 8	32.28	35.0
1500-18	10	36.18	72.00	33	40 8	37.58	36.4
1810-189	20	34.12	27.73	29.	10 9	28.91	33,1
1020-106	OU	04.00	04.27	00,0	02 6	91.10	
1830 - 18	10	34.72	20.57	23.	51 2	23.41	32.6
1840-18	50	37.74	12.47	28.3	82 2	26.62	35.8
1850-186	30	38.10	12.33	23.5	39	22.07	35.7
Hasses	and sexes	of popula	tion decer	ınially—			
Census ,	White,		Free Colored		Slave	-Tot	
Years.	Males, 1	Females. M:	des. Fema	des. Male	s. Females	. Males.	Females
1790 :	1,615,625 1	,556,839)				numerations.	
1800 5	2,204,421 2	$,100,068$ $\}$ No	t distinguis	hed in the	first three er	numerations.	
1510 6	) UST 571 9	871 122					
1820 \$	3,995,133 3	,866,804114	.966123,	190 7SS,0	28750,010	) 4.898,127	4,740.00
1830	5,363,420 5	,173,958158	,453 166,	1461,012,8	23996,220	) 6,529,696	6,336.33
1540 '	7,255,5346	,940,161180	5.481 199.	221,246,5	171,240,938	4.898,127 6.529,696 8.8,688,532 8.11,837,661	8,350,9
185010	0,026,402 9	,526,666208	,724 225,	1711,602,5	351,601,778	311,837,661	.11,354,21
186018	3,868,54113	,133,03123-	1,029253,9	9411,982.6	251,971,135	516,085,215	15,355,10
		sses of po					
Census	non of con	sees of por	pacceton	C.James I. D.	ty		Tota
Census		Parsons	Free	Slar	ersons,	Fotal	Popul
1790		80.73	1.51	17	76	Fotal, 19.27	100.0
1800		81.13	2.04	16	83	18.87	100.6
1810		80.97	9.57	16.	16	19.03	100.0
1990		81.57	9.17	15	96	18.43	100.0
1920		\$1.09	9 18	15	69	18.10	100.0
1000		01.00	9.96	11	57	16.83	100.0
1040	• • • • • • • • • • • •	04.91	1 -7	10	on "	15.69	100.6
1600		01.01	150	10	50	14.12	100 (
1500		50.05	1.00	12.	00	12.14	100.
Pranar	tion of ger	res of popu	Aution A	ecennially	/—		
lopor	con of sea	co of popi		·	/		m
Census	Wh.	ite.	-Free Color Males. Fe	·(l	Males. Fem	alon Malan	Total.—
Years.	Majes,	Females.	Maies. Fe	maies.	Maies. Fem	ares. praies.	Feniale
1600	KL01	43.01	lictin on ich	od in the di	not thron com	marations	
1800	51.21	48.79 - not	aisunguish	ea in the ni	rst three enu	meranons.	
1810	50.96	41.04)	10.00		1 04 13	F6 F0.00	10 -
1820	50.82	49.18	48.28 5	1.72	01.24 48.	76 50.82.	49.]
1830	50.92	. 49.06	48.019	1.99 8	00.42 49.	58 50.11.	437.3
18411	51.11	. 48.89	48245	1.76	50.11 49.	89 50.90,	49.1
1650	51.28	45.72	48.04 5	1.96	50.0149	.99 51.04.	48.9
1000		45.64					

<sup>\*\*</sup> Tribal Indians located—in Indian Territory, west of Arkansas, 65,680; California, 18,540; Georgia, 377; Indiana, 884; Kansas, 8,189; Michigan, 7,777; Mnnesota, 17,900; Mississippi, 900; New York, 3,785; North Carolina, 1,499; Oregon, 7,000; Tennessec, 181; Wisconsin, 2,833; Colorado, 6,000; Dakota, 39,664; Nebraska, 5,072; Nevada, 7,550; New Mexico, 55,100; Utah, 20,000, and Washington, 31,000—total, 294,431.

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Deaf and dumb, blind, insane, and idiotic in 1850 and 1860-
    | White & Colored | Total of | Batto p. 1,060 of Population. | Total of | Free Col. | Slaves. | Blt Classes. | Wh. & P. Col. Slaves. | Total of | Wh. & P. Col. Slaves. | Total of | Slaves. | Total o
    Insane, 1850. 15,283. 927. 15,610. 0,7651 0,1021 0,6731 1860. 28,598. 406. 23,999. 0,552 0,1027 0,7632
    Idiotic, 1850. 14,605. 1,182. 15,787. 0,7312. 0,3689. 0,6807. 1560. 17,286. 1,579. 18,865. 0,6288. 0,3994. 0,6000
Population of States and Territories decennially-
                           1790. 1-00. 1810.
                                                                                             1×20.
127.901..
14.255..
                                                                                                                                             1810.
590,756..
97,574..
                                                                                                                     309,527..
                                                                                                                                                                        771,623...
209,897...
                                                                                                                                                                                                 964.201
     Alabama
                                                                                                                        30,358...
                                                                                                                                                                                                 485 450
     Arkansas.
                                                                                                                                                                           92.597...
                                                                                                                                                                                                 379,994
     275 202 ..
                                                                                                                                               309,978..
                                                                                                                      297,675...
                                                                                                                                                                        370,792...
91,532...
                                                                                                                                                                                                  460,147
     Delaware, 59.096., 64,273., 72,674...
                                                                                                72.749...
                                                                                                                        76,744...
34,730...
                                                                                                                                                  78.085...
     Florida ...
                                                                                                                                                  54,477...
                                                                                                                                                                           87,445 .
                                                                                                                                                                                                  140.494
                                                                                             340,987..
     Georgia . . 82,548..162,101..252,433...
                                                                                                                      516,823...
157,445...
                                                                                                                                               691,392..
476,183..
                                                                                                                                                                        906,185...1,057,286
                                                                                                                                                                        851,470...1,711,951
988,416...1,350,428
     Illinois ... - ... - ... 12,2 \cdot 2 ... Indiana ... - ... 4,875 .. 24,520 ...
                                                                                             55,211...
147,178...
                                                                                                                                               685,866...
                                                                                                                      343,031..
                                                                                                                                                 43,112...
                                                                                                                                                                        192,214...
                                                                                                                                                                                                  674,919
     Iowa .....
                                                                                                                           _
     Kansas ...
     657,917...
                                                                                             564,317...
                                                                                                                                               779,828...
                                                                                                                                                                        982,405...1,155.684
517.762...708,002
                                                                                            153,407..
298,335..
407,350..
                                                                                                                                                                        517.762. 708,002
583,169. 628,279
                            215,739...
399,455...
                                                                                                                                               352,411..
501,793..
     Louisiana
     447,040..
                                                                                                                                                                        583,034..
                                                                                                                                               470.019..
                                                                                                                                                                                                 687 049
                                                                                                                                               737,699...
                                                                                                                                                                        994,514.. 1,231,066
                                                                                             523,257...
                                                                                                                      610,408...
                                897,654.. 749,118
6,077.. 172,123
                                                                                                                        31.639...
                                                                                                                                              212,267...
                                                                                                 8,896..
     Minnesota
                                                                                                75,448...
                                                                                                                      136,621...
                                                                                                                                               375,651...
                                                                                                                                                                        606,526..
                                                                                                                                                                                                  791,305
     Mississip'i
                                                                                                                                                                        652,044.. 1,152,012
     383,702..
284,574..
                                                                                                66,586...
                                                                                                                      140,455...
                                                                                            244,161..
                                                                                                                      269,328...
                                                                                                                                                                        317,976.. 326,073
489,555.. 672,035
    N. Jersey 154,139 . 11,949 . 245,555 . 277,575 . 820,528 . 274,514 . 314,310 . 320,013 N. Jersey 154,139 . 211,949 . 245,555 . 672,035 N. York . 340,120 . 586,756 . 959,049 . 1,872,812 . 1,918,608 . 2,428,921 . 8,097,394 . 8,807,35 N. Car. . 393,751 . 478,143 . 555,550 . 638,829 . 787,97 . 758,419 . 599,039 . 92,622 Ohio . . . . . 45,365 . 230,760 . 581,434 . 937,903 . 1,519,467 . 1,980,329 . 2,339,511

        Oregon
        484,373, 602,361, $10,091, 1,049,458
        1,348,238
        1,724,033
        2,2485

        Penn
        484,373, 602,361, $10,091, 1,049,458
        1,348,238
        1,724,033
        2,311,756
        2,906,115

        R. Island
        69,110
        69,122
        77,031
        83,059
        97,199
        108,830
        147,545
        174,620

        S. Car
        249,073
        345,591
        415,145
        502,741
        581,185
        594,398
        605,507
        703,708

        Tennessee
        35,791
        105,602
        261,727
        422,813
        681,904
        829,210
        1,002,717
        1,109,501

        Texas
        200,200
        200,200
        200,200
        200,200
        200,200
        200,200

                                                                                                                                                                        ,002,717,
212,592. 604,210
212,592. 315,098

    Texas
    212,592
    604,215

    Vermont.
    85,416
    154,465
    217,713
    235,764
    280,652
    201,945
    441,200
    315,088

    Virginia
    .748,308
    .880,200
    .974,622
    1,065,379
    1,211,405
    1,289,787
    1,421,661
    1,566,318

    Wisconsin
    —
    30,945
    305,391
    .775,851

     Colorado..
                                                                                                                                                                                                    34,277
     Dakota ...
                                                                                                                                                                                                      4.837
                                                                                                                                                                                                    28.841
     Nebraska
     Nevada ..
                                                                                                                                                                           61,547...
     N. Mexico — ..
                                                                                                                                                                                                    93,516
                                                                                                                                                                           11,380...
                                                                                                                                                                                                    40,273
     Washin'tn
                                                                                                                                                                             1,201..
                                                                                                                                                                                                    11,594
       D strict.
    Columbia. - .. 14,093.. 24,023..
                                                                                                33,039...
                                                                                                                        39,834..
                                                                                                                                                 43,712..
                                                                                                                                                                          51,687...
                                                                                                                                                                                                    75,080
Proportion of the total population of each State to the total population
      of the United States decennially-
                                                                                                                                      1800.
2.41....
                                                                                                                                                            1840.
3.47....
                                                                                                               1,33....
                             1790. 1800. 1810.
                                                                                                                                                                                    3 33 . . . . 9.07
    Alabama .
                                                                                                                                                              0.57....
                                                                                                                                                                                    0.90.... 1.28
    Arkansas......
California.....
                                                                                                                0.15....
                                                                                                                                       0.24....
                                                                                                                                                                                           ?.... 1.21

        California
        —
        —

        Connecticut
        6.06
        4.73
        3.62

        Delaware
        1.50
        1.21
        1.00

                                                                                                               2.86....
                                                                                                                                       ___....
2.31....
                                                                                                                                                             1.82 ...
                                                                                                                                                                                    1.60....
                                                                                                                                       0.60....
                                                                                                                0.75....
                                                                                                                                                              0.46....
                                                                                                                                                                                    0.39.... 0.36
                                                                                                                                      Florida .....
                                              - ....
                                                                                         8.49 8.54 0.17 0.57 0.34 1.53 ...
                                                                                                                                                                                    0.38.... 0.44
    Florida ...... - ... - ....
Georgia ...... 2.10 ... 3.06 ....
                                                                                                                                                                                    3.91.... 3.36
    Illinois ..... — ....
Indiana ..... — ....
                                                                                                                                                                                  8.67.... 5.47
                                                                   0.09 ....
                                                                                                                                                                                  4.26.... 4.29
0.83.... 2.15
                                                                                                                                                              0.25....
     Iowa .....
```

States.	1790.	1800.	1810.	1820.	1830.	1840.	1850.	1960.
Kansas	—		_		_	_		0.34
Kentucky	1.86	4.16	5.61	5.55	5.35.	4.58	4.24	3.69
Louisiana			1.06,	1.59	1.68.	2.06	2.23	2.25
Maine	2.46	2.86	3.16	8.10	3.11.	2.94	2.51	2.00
Maryland	8.14	6.44	5.36	4.23	3.48.	2.75	2.51	2.18
Massachusetts	9.64	7.98	6.52	5.43	4.75.	4.32	4.29	3.91
Michigan			0.06					2.3S 0.55
Minnesota Mississippi	= ::::	0.17	0.56	0.78	1.06.	2.21	0.02	2.51
Missouri	_ ::::		0.29	0.69	1.09	2.25	9 9.1	3.76
N. Hampshire	3.61	3.46	2.96	2.53	2.09	1.67	1 37	1.03
New Jersey	4.69	4.00	3.39	2.88	2.49.	2.19	2.11	1.99
New York	S.65	11.05	13.25	14.24	14.91.	14.23	2.11 13.36	19.84
North Carolina.	10.02	9.01	7.67	6.63	5.74.	4.41	8,75	3.18
Ohio		0.86	3.19	6.03	7.29.	8 90	8.54	7.41
Oregon	—				_		0.04	0.17
Pennsylvania	11.05	11 35	11.19	10.59	10.48.	10.01	9.97	9.24
Rhode Island	1.76	1.30	1.07	0.86	0.76.	0.61	0.64	0.55
South Carolina.	6.34	6.51	5.78	5.22	4.52	3.48	2.SS	2.24
Tennessee	0.91	1.99	3.61	4.39	5.30.	4.85	4.32	3.53
Texas			—	<u> </u>			0.92	1.92
Vermont	2.17	2.91	3.01	2.45	2.18.	1.71	1.35	1.00
Virginia			13.46			7.26	6.13	5.08
Wisconsin	····	· · · · · ·				0.18	, 1.32	
Colorado		—		<b>–</b>			···· — ··	
Dakota	=						—	0.01
Nebraska							—	0.09
Nevada			<i>–</i>				0.27	0.02
New Mexico							0.21	0.33
Utah Washington							0.05	0.13
Columbia		0.27	0.33	0.34	0.31.	0.26	0.00	0.04
								0.22
Ratio of movem	ent (incr	rease) of	populat	ion of	$States$ , $\epsilon$	etc., dece	ennially-	
States,	1 200 1 . 00	, ,						
		1500-1810	1. 1.810-18	20. 1820	-1830. 18	s00-1840.	1540-1850, 1	50-1 S60.
	1790-1800.			20. 1820	-1830. 18		1840-1850. 1 30.62	
Alabama	. –	—	—	20. 1820 14	-1830. 18 2.01	90.86	. 30.62	24.96
Alabama Arkansas California	: = ::	::: <u>=</u> :	:::: <u>=</u>	20. 1820 14 115	-1830. 18 2.01 2.91	90.86 221.09	. 30.62	24.96 107.46 310.36
Alabama Arkansas California Connecticut	 5.40	<u>-</u>	= 5.0	20. 1820 14 115	-1830. 18 2.01 2.91 	90.86 221.09 4.13	30.62 115.12 19.62	24.96 107.46 310.36 24.10
Alabama Arkansas California Connecticut Delaware	5.40 8.76	<u>-</u>	= 5.0	20. 1820 14 115	-1830. 18 2.01	90.86 221.09 4.13 1 74	30.62 115.12 19.62 17.22	24.96 107.46 310.36 24.10 23.60
AlabamaArkansasCaliforniaConnecticutDelawareFlorida	5.40 8.76		5.0 0.1	20. 1820 14 115	-1830. 18 2.01 2.91 8.17 5.50	90.86 221.09 4.13 1 74 56.86	30.62 115.12 19.62 17.22 60.52	24.96 107.46 310.36 24.10 23.60 60.59
Alabama	5.40 8.76	= 4.40 13.07 55.72	5.0 0.1 35.0	20. 1820 14 115 2 0 5	-1830. 18 2.01 2.91 8.17 5.50	90.86 221.09 4.13 1 74 56.86 33.78	30.62 115.12 19.62 17.22 60.52 31.07	24.96 107.46 310.36 24.10 23.60 60.59 16.67
Alabama	5.40 8.76 96.37		5.0 0.1 35.0 349.5	20. 1820 14 115 2 0 5 3 18	-1830. 18 -2.01 -2.91 -8.17 -5.50 -1.57 5.17	90.86 221.09 4.13 1 74 56.86 33.78 202.41	30.62 115.12 19.62 17.22 60.52 31.07 78.81	24.96 107.46 310.36 24.10 23.60 60.59 16.67 101.06
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana	5.40 8.76 96.37	4.40 13.07 55.72 402.97	5.0 0.1 35.0 349.5 500.2	20. 1820 14 115 2 0 2 8. 5 3 . 184 185	-1830. 18 -2.01 -2.91 -8.17 -5.50 -1.57 5.17	90.86 221.09 4.13 1 74 56.86 33.78 202.41 99.94	30.62 115.12 19.62 17.22 60.52 31.07 78.81 44.11	24.96 107.46 310.36 24.10 23.60 60.59 16.67 101.06 36.63
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Iowa	5.40 8.76 96.87	4.40 13.07 55.72 402.97	5.0 0.1 35.0 349.5 500.2	20. 1820 14 115 2 0 5 3 18	-1830. 18 -2.01 -2.91 -8.17 -5.50 -1.57 5.17	90.86 221.09 4.13 1 74 56.86 33.78 202.41	30.62 115.12 19.62 17.22 60.52 31.07 78.81 44.11	24.96 107.46 310.36 24.10 23.60 60.59 16.67 101.06 36.63
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana lowa Kansas	5.40 8.76 96.87		5.0 0.1 35.0 349.5 500.2	20. 1820 14 115 2 18 3 18 4 18	-1830. 18 2.01 2.91 8.17 5.50 1.57 5.17 3.07	90.86 221.09 4.13 1 74 56.86 33.78 202.41 99.94	30.62 115.12 19.62 17.22 60.52 31.07 78.81 44.11 343.62	24.96 107.46 310.36 24.10 23.60 60.59 16.67 101.06 36.63 251.14
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Iowa Kansas Kentucky	5.40 8.76 96.87		5.0 0.1 35.0 349.5 500.2	20. 1820 144 1113 20. 20. 20. 20. 20. 20. 20. 20. 20. 20.	-1830, 18 2.01 2.91 8.17 5.50 1.57 5.17 3.07	90.86 221.09 4.13 1 74 56.86 33.78 202.41 99.94 — 13.36	30.62 115.12 19.62 17.22 60.52 31.07 78.81 44.11 348.62 25.98	24.96 107.46 310.36 24.10 23.60 60.59 16.67 101.06 36.63 251.14 17.64
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Lowa Kansas Kentucky Louisiana	5.40. 8.76. 96.87.	4.40 13.07 55.72 402.97	5.00 0.1 35.00 349.5 500.2 38.8 100.3	20. 1820 . 14 . 11: 2 0	-1830. 18 2.01 2.91 8.17 5.50 1.57 5.17 1.57 1.90 0.63	90.86 221.09 4.13 1 74 56.86 33.78 202.41 99.94 ——————————————————————————————————	30.62 115.12 19.62 17.22 60.52 31.07 78.81 44.11 348.62 25.98 46.92	24.96 107.46 310.36 24.10 23.60 60.59 16.67 101.06 36.63 251.14 17.64 86.74
Alabama. Arkansas. California Connecticut Delaware. Florida Georgia Illinois. Indiana lowa Kansas. Kentucky Louisiana Maine.	5.40 8.76 96.87 9202.36	4.40 13.07 55.72 402.97 23.98 50.74	5.0 0.1 35.0 349.5 500.2 — 38.8 100.3 30.4	20. 1820 14. 11: 2 0	-1830. 18 2.01 2.91 8.17 5.50 1.57 5.17 1.57 1.90 0.63	90.86 921.09 4.13 1 74 56.86 33.78. 202.41 90.94 13.36 63.35 25.62	30.62 115.12 19.02 17.22 60.52 81.07 78.81 44.11 348.62 25.98 46.92 16.92	24.96 107.46 310.36 24.10 23.60 60.59 16.67 101.06 36.63 251.14 
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Iowa Kansas Kentucky Louisiana Maine Maryland	5.40. 8.76. 96.87. 202.36	4.40 13.07 55.72 402.97 \$3.98	5.0 0.1 35.0 349.5 500.2 38.8 100.3 30.4 7.0	20. 1820 14 113 2	1830. 18 2.01 2.91 8.17 5.50 1.57 5.17 3.07 1.90 0.63 9.74	90.86 221.09 4.13 1 74 56.86 33.78 202.41 99.94 — 13.36 63.35 25.62 5.14	30.62 115.12 19.62 17.22 60.52 31.07 78.81 44.11 348.62 25.98 46.92 16.22 24.04	24.96 107.46 310.36 24.10 23.60 60.59 16.67 101.06 251.14 
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Lowa Kansas Kentucky Louisiana Maine Maryland Massaehusctts	5.40. 8.76. 96.37. 202.36. 57.16. 6.82. 11.76.		5.0 0.1 35.0 349.5 500.2 ————————————————————————————————————	20. 1520 14. 11: 2. 0 8. 5 3. 18: 4. 13: 2. 2 2. 2: 9. 44: 6. 10:	1-1830, 18 2.01	90.86 221.09 4.13 1 74 56.86 33.78 202.41 99.94 — 13.86 63.35 25.62 5.14 20.85	30.62 115.12 19.62 17.29 60.52 31.07 78.81 44.11 348.62 25.98 46.99 16.22 24.04 34.81	24.96 107.46 310.36 24.10 22.60 60.59 16.67 101.06 36.63 251.14 17.64 86.74 7.74 17.54 23.79
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Iowa Kansas Kentucky Louisiana Maine. Maryland Massachusctts Michigan	5.40 8.76 96.87 202.36 57.16 6.82 11.76	4.40 18.07 55.72 402.97 283.98 50.74 11.41 11.53	5.0 0.1 35.0 349.5 500.2 — 38.8 100.3 30.4 7.0 10.8 86.8	20. 1-20 14 21. 2 8. 5 3 3. 18:4 4. 18:3 2. 2 2. 2 9. 44. 8:4 6. 6. 11. 25:4	1-1830, 18 2.01 2.91 8.17 5.50 1.57 5.17 3.07 1.90 9.63 9.74 6.65	90.86 221.09 4.13 1 74 56.86 33.78 202.41 99.94 — 13.36 63.35 25.62 5.14	30.62 115.12 19.62 17.92 60.52 31.07 78.81 44.11 348.62 25.98 46.92 16.22 24.04 34.81 87.34	24.96 107.46 310.36 24.10 22.60 60.57 101.06 36.63 251.14 17.64 86.74 77.84 23.79 85.88 2760.87
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusctts Michigan Minnesota	5.40 8.76 96.87 	4.40 13.07 55.72 402.97 23.98 50.74 11.41 11.53	5.0 0.1 35.0 349.5 500.2 — 38.8 100.3 30.4 7.0 10.8 86.8	20. 1-20 14 21. 2 8. 5 3 3. 18:4 4. 18:3 2. 2 2. 2 9. 44. 8:4 6. 6. 11. 25:4	-1830, 18 2.91	90.86 921.09 4.13 1 74 56.86 93.78 202.41 99.94 13.36 63.35 25.62 5.14 20.85 570.90	30.62 115.12 19.62 17.92 60.52 31.07 78.81 44.11 348.62 25.98 46.92 16.22 24.04 34.81 87.34	24.96 107.46 310.36 24.10 22.60 60.57 101.06 36.63 251.14 17.64 86.74 77.84 23.79 85.88 2760.87
Alabama. Arkansas. California Connecticut Delaware. Florida Georgia Illinois Indiana Iowa Kansas. Kentucky Louisiana Maine. Marylaud Massachusetts Michigan Minnesota Mississippi	5.40. 8.76. 96.87. 202.36 57.16. 6.82. 11.76	4.40 13.07 55.72 402.97 53.98 50.74 11.41 11.53	5.0 0.1 35.0 349.5 500.2 	20. 1520 14 11: 2 10 25: 3 5. 3. 18:4. 18:2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 3. 4. 4. 18:2.	1.1830, 18 2.201 2.201 8.17 5.50 1.57 1.57 1.90 9.0 63 8.80 9.74 6.65 1.08	90.86 921.09 	30.62 115.12 19.02 17.22 60.52 81.07 78.81 44.11 848.62 25.98 46.92 16.22 24.04 34.81 87.34	24.96 107.46 310.36 24.10 22.60 60.59 16.67 101.06 36.63 251.14 
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusctts Michigan Minnesota Mississippi Missouri.	5.40 8.76 96.87 202.86 51.16 6.82 11.76	4.40 13.07 55.72 402.97 23.98 50.74 11.41 11.53 255.95	5.0 5.0 0.1 35.0 349.5 500.2 ————————————————————————————————————	20. 1820 144 119 2. 19 8. 5 8. 5 8. 183 183 184 195 2. 2. 2. 2. 3. 3. 4. 183 2. 2. 2. 3. 4. 183 4. 183 5. 3. 4. 183 6. 19 6. 19 7. 8 8. 119 8. 119	1-1830, 18 2-2.01	90.86 . 221.09	80.62 115.12 19.02 11.92 60.52 81.07 78.81 44.11 348.62 25.98 46.92 16.92 24.04 34.81 87.34	24.96 107.46 310.36 24.10 22.69 60.59 16.67 101.06 86.63 251.14 ———————————————————————————————————
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri New Hampshire New Hampshire	5.40 8.76 96.87 		5.0 0.1 35.0 349.5 500.2 ———————————————————————————————————	20. 1820 141 20 1820 8 5 3 183 4 183 4 183 4 183 4 183 4 183 4 183 6 183 7 8 3 114 9 194 9	1-1830, 18 2-2.01 2-2.01 3-17 5.550	90.86 2921.09 4.13 1.74 56.86 33.78 202.41 99.94 ————————————————————————————————————	30.62. 115.12. 19.02. 11.02. 17.02. 60.52. 31.07. 78.81. 44.11. 343.62. 25.98. 46.92. 16.22. 24.04. 34.81. 87.34. 61.46. 77.75. 11.73. 81.14	24.96 107.46 24.10 22.60 60.59 16.67 101.06 36.63 251.14 17.64 86.74 17.54 23.79 85.38 2760.87 80.47 80.77 81.38 255 87.97
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri New Hampshire New Hampshire	5.40 8.76 96.87 			20. 1820 144. 119 2. 119 2. 119 2. 129 8. 5. 5. 3. 188 4. 183 4. 183 4. 183 5. 3. 188 6. 11 7. 8. 8. 3. 190 6. 11 7. 8. 8. 110 7. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.	-1830, 18 -2.91 -3.17 -5.50 -1.57 -5.17 -3.07 -1.90 -6.63 -5.65 -5.65 -1.08 -0.94 -0.94 -0.94 -0.94 -0.95	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 — 13.86 63.85 5.62 5.14 20.85 570.90 174.96 113.18 5.66 173.18 5.66 6.36 2.66 2.	80.62 115.12 11.92 11.92 60.52 81.07 78.81 44.11 848.62 25.98 46.92 24.04 34.81 87.34 61.46 77.75 11.73 81.14 27.52	24.96 107.46 310.36 24.10 23.60 60.59 16.67 101.06 36.63 251.14 17.64 86.74 7.74 23.79 85.38 2760.87 80.47 73.80 2.55 37.27 25.29
Alabama. Arkansas. California. Connecticut Delaware. Florida Georgia Illinois. Indiana Iowa Kansas. Kentucky Louisiana Maine. Maryland Massachuscits. Michigan Mississippi Missouri. New Hampshire New Jersey New York North Carolina	5.40 5.40 8.76 96.87 		5.0 0.1 35.0 35.0 349.5 500.2	20. 1420 1431 20. 1132 20. 1133 20. 1233 20. 1233 21. 1233 22. 1233 23. 1243 24. 1243 25. 1243 26. 1243 27. 1243	1-1830, 18 2-2.01	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.36 63.35 5.14 20.85 570.90 174.96 173.18 5.66 16.36 26.60 2.09	80.62 115.12 19.02 11.02 60.52 81.07 78.81 44.11 348.02 25.98 46.92 16.22 24.04 34.81 61.46 77.75 11.73 81.14 27.52 15.85	24,96 107,46 24,10 22,60 22,10 22,60 60,59 16,67 101,06 86,63 251,14 17,54 28,79 88,74 17,84 28,79 88,38 2760,87 73,80 2,55 37,27 25,29 14,20
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Ilowa Kansas Kentucky Louisiana Maine Maryland Massachusctts Michigan Minnesota Mississippi Missouri New Hampshire New Jersey New York North Carolina Ohio	5.40 8.76 96.87 		5.0 0.1 35.0 35.0 349.5 500.2	20. 1420 1431 20. 1132 20. 1133 20. 1233 20. 1233 21. 1233 22. 1233 23. 1243 24. 1243 25. 1243 26. 1243 27. 1243	1-1830, 18 2-2.01	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.36 63.35 5.14 20.85 570.90 174.96 173.18 5.66 16.36 26.60 2.09	30.62. 115.12.  19.02. 11.02. 60.52. 31.07. 78.81. 44.11. 343.62.  25.98. 46.92. 16.22. 24.04. 34.81. 61.46. 77.75. 11.73. 31.14. 27.52. 15.85. 30.83.	24,96 107,46 24,10 22,60 60,59 16,67 101,06 86,63 251,14 17,64 86,74 17,74 17,84 23,79 85,38 2760,87 78,90 2,55 37,27 25,29 14,20 18,14
Alabama. Arkansas. California Connecticut Delaware. Florida Georgia Illinois Indiana Iowa Kansas. Kentucky Louisiana Maine. Maryland Massachusetts Michigan Mississippi Missouri. New Hampshire New York North Carolina Obio Oregon	5.40 8.76 96.87 	4.40 13.67 55.72 402.97 \$3.98 50.74 11.41 11.53 16.65 15.86 63.45 16.19 40s.67		20. 1.20 14. 11: 2 0	-1830, 18 -2.91	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.36 63.35 25.62 5.62 5.74 174.96 173.18 5.66 16.36 2.69 2.69 2.60 2.	80.62 115.12 19.02 11.02 60.52 81.07 78.81 44.11 348.02 25.98 46.92 16.92 24.04 34.51 57.34 61.46 77.75 11.78 81.14 27.52 15.85 80.83	24.96 107.46 24.10 22.60 24.60 24.60 24.60 25.10 101.06 36.63 251.14 17.64 86.74 17.84 23.79 88.38 2760.87 30.47 73.80 2.55 87.27 25.29 14.20 18.14
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri New Hampshire New Jersey New York North Carolina Ohio Oregon Pennsylvania.	5,40 8,76 96,87 			20. 1-20 14. 11: 2	1-1830, 18 2.91 2.91 3.17 5.50 1.57 5.517 3.07	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.86 63.35 25.62 5.14 20.85 570.90 173.18 5.66 173.18 5.66 16.66 2.09 62.01 27.87	30.62 115.12 19.02 17.22 60.52 31.07 78.81 44.11 343.62 25.98 46.92 16.22 24.04 34.81 87.34 61.46 77.75 11.73 81.14 27.52 15.85 80.33	24.96 107.46 310.36 24.10 22.60 60.59 16.67 101.06 36.63 251.14 17.64 28.79 85.38 2760.87 30.47 73.89 2.55 30.47 74.89 2.55 30.47 74.89 2.55 30.47 75.89 2.55 30.47 75.89 2.55 30.47 75.89 2.55 30.47 75.89 2.55 30.47 75.89 2.55 30.47 75.89 2.55 30.47 75.89 2.55 30.47 75.89 2.55 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 75.89 30.47 30
Alabama, Arkansas. California Connecticut Delaware. Florida Georgia Illinois. Indiana lowa Kansas Kentucky Louisiana Maine. Maryland Massachusetts Michigan Minnesota. Mississippi Missouri. New Hampshire New Jersey New York North Carolina Ohio Oregon Pennsylvania. Rhode Island	5.40 8.76 96.87 			20. 1-20 141: 20. 11: 20. 12: 31. 15: 22. 13: 32. 18: 43. 18: 44. 18: 45. 18: 46. 18: 47. 8: 48. 18: 48. 18	1-1830, 18 2-2.01 3-17 5-5-50	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.86 63.85 20.24 5.14 20.85 5.14 20.85 5.14 20.85 5.14 20.85 5.66 63.85 20.85 5.14 20.85 5.60 63.85 20.85 5.14 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 20.85 5.60 63.85 63	80.62 115.12 11.92 11.92 60.52 81.07 78.81 44.11 348.62 25.98 46.92 16.92 24.04 34.81 87.34 61.46 77.75 11.73 81.14 27.52 80.83 80.83 80.83 80.83	24.96 107.46 310.36 24.10 22.60 60.59 16.67 101.06 86.63 251.14 17.64 86.74 17.84 23.79 88.38 2700.87 78.20 2.55 87.27 25.29 14.20 18.14 333.68 25.71 18.35
Alabama. Arkansas. California. Connecticut Delaware. Florida Georgia Illinois. Indiana Ilowa Kansas. Kentucky Louisiana Maine. Maryland Massachusctts. Michigan Minnesota Mississippi Missouri. New Hampshire New Jersey New York North Carolina Ohio Oregon Pennsylvania. Rhode Island. South Carolina	5.40 8.76 96.87 			20. 1-20 144 21. 2 3 . 15. 3 3 . 15. 3 3 . 15. 3 4 . 13. 2 2 . 2 . 2 9 . 4 . 2 9 . 4 . 3 4 . 13. 3 4 . 13. 3 6 . 11. 1 7 . 8 . 3 1 . 1 . 4 4 . 3. 3 6 . 1 . 1 6 . 6 . 6 . 6 . 6 . 6 . 6 . 6 . 6 . 6 .	1-1830, 18 2-2-91 3-17 5-50 1-5-50 1-5-51 1-	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.36 63.35 5.62 5.62 5.14 20.85 570.90 174.96 173.18 5.66 16.36 2.69 174.96	80.62 115.12 	24,96 107,46 310,36 24,10 24,60 60,59 16,67 101,06 36,63 251,14 17,64 86,74 7,74 28,79 88,38 2760,87 80,47 78,29 2,55 87,27 25,29 14,20 18,14 33,65 25,71 18,85 25
Alabama. Arkansas. California Connecticut Delaware. Florida Georgia Illinois. Indiana lowa Kansas Kentucky Louisiana Maine. Maryland Massachusetts Michigan Minnesota Mississippi Missouri. New Hampshire New Jersey New York North Carolina Oregon Pennsylvania Rhode Island. South Carolina	5.40 5.40 8.76 96.87 			20. 1-20 142 152 152 152 152 152 152 152 152 152 15	1-1830, 18 2-2.01 3-17 5-5-50	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.86 63.35 25.62 5.14 20.85 570.90 173.18 5.66 173.18 5.66 16.66 2.09 62.01 27.87	80.62 115.12 11.92 60.52 81.07 78.81 44.11 848.62 25.98 46.92 24.04 84.51 87.84 61.46 77.75 11.78 81.14 27.52 15.85 80.83 83.57 12.47 20.92	24.96 107.46 310.36 24.10 22.60 60.59 16.67 101.06 86.63 251.14 17.64 88.74 17.84 23.79 85.88 2760.47 73.80 44.20 15.25 25.71 18.35 5.27 10.62
Alabama. Arkansas. California. Connecticut Delaware. Florida Georgia Illinois. Indiana Ilowa Kansas. Kentucky Louisiana Maine. Maryland Massachusctts Michigan Minnesota Missisippi Missouri. New Hampshire New Jersey New York North Carolina Ohio Oregon. Pennsylvania. Rhode Island South Carolina Tennessee.	5.40 8.76 96.87 			20. 1-20 14. 11: 2	1-1830, 18 2-2-91 3-17 3-17 3-17 3-17 3-17 3-17 3-17 3-1	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.36 63.35 25.62 5.62 5.62 5.62 14.3 174.96 173.18 5.66 173.18 5.66 173.18 5.66 173.18 5.66 174.96	80.62 115.12 	24,96 107,46 310,36 24,10 22,60 60,59 16,67 101,06 36,63 251,14 17,64 86,74 7,74 28,79 85,38 2760,87 80,47 73,29 2,57 80,47 11,14 33,65 11,14 11
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri New Hampshire New Jersey New York North Carolina Otio Oregon Pennsylvania Rhode Island South Carolina Tennessee Texas Vermont	5.40 5.40 8.76 96.87 			20. 1-20 144. 154. 165. 22. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	1-1830, 18 2-2.01 2-2.01 3-17 5-50 3-17 5-50 1-57 5-51 3-07 1-90 1-90 1-90 1-90 1-90 1-90 1-90 1-90	90.86 921.09 4.13 1 74 4.13 1 74 56.86 33.78 202.41 99.94 — 13.86 63.35 5.14 20.85 5.16 20.90 62.01 20.85 20.95 20.85 20.95 40.85 20.95 40.85 40.85 20.95 40.85 40	80.62 115.12 19.62 11.22 60.52 81.07 78.81 44.11 848.62 25.98 46.92 24.04 84.51 87.34 61.46 77.75 11.73 81.14 27.52 15.85 80.83 83.57 12.47 20.92 7.59	24,96 107,46 310,36 24,10 22,60 60,59 16,67 101,06 36,63 251,14 17,64 28,79 85,38 2760,87 80,47 73,80 2,55 81,12 11,13 25,13 11,13 1
Alabama. Arkansas. California Connecticut Delaware. Florida Georgia Illinois Indiana Illinois Indiana Iowa Kansas. Kentucky Louisiana Maine. Maryland Massachusetts Michigan Minnesota Mississippi Missouri. New Hampshire New Jersey New York North Carolina Ohio Oregon Pennsylvania Rhode Island. South Carolina Tennessee. Texas Vermont Virginia	5.40 5.40 8.76 96.87 			20. 1-20 14. 11: 20	1-1830, 18 2-2-91 3-17 3-17 3-17 3-17 3-17 3-17 3-17 3-1	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.86 63.85 225.62 5.14 29.85 5.14 20.85 5.70.90 174.96 173.18 5.66 2.09 62.01 27.87 11.97 22.85 21.66 4.02 2.84	80.62 115.12 19.02 11.92 60.52 81.07 78.81 44.11 348.62 25.98 46.92 16.92 24.04 34.81 87.75 11.78 81.14 27.52 15.95 80.83 	24,96 107,46 310,36 24,10 22,60 60,59 16,67 101,06 86,63 251,14 17,64 86,74 7,74 17,84 23,79 85,38 2760,87 73,80 2,55 37,27 25,29 15,14 333,65 25,71 1,83 2,57 10,68 2,57 11,14 11,83 2,57 11,14 11,83 2,57 11,14 11,83 2,57 11,14 1
Alabama. Arkansas. California. Connecticut Delaware. Florida Georgia Illinois. Indiana Ilowa Kansas. Kentucky Louisiana Maine. Maryland Massachusctts. Michigan Minnesota Mississippi Missouri. New Hampshire New Jersey New York North Carolina Ohio Oregon Pennsylvania. Rhode Island South Carolina Tennessee. Texas. Vermont Virginia. Wiscousin.	5.40 8.76 96.87 			20. 1-20 14. 11: 2	1-1830, 18 2-2-91 3-17 5-50 1-5-50 1-5-51 1-	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.36 63.35 25.62 5.62 5.62 5.70 174.96 173.18 5.66 16.36 26.60 27.87 11.97 2.28 2.166 4.02 2.34	80.62 115.12 19.02 11.02 60.52 81.07 78.81 44.11 348.02 25.98 46.92 16.92 24.04 34.81 57.75 11.73 81.14 27.52 15.85 80.83 84.09 85.57 12.47 20.92 7.59 14.67 886.88	24,96 107,46 310,36 24,10 22,60 60,59 16,67 101,06 36,63 251,14 17,54 28,79 88,38 2760,87 80,47 73,20 18,14 33,65 14,20 18,14 33,65 18,42 25,71 16,68 18,42 0,81 12,29 16,14,20
Alabama. Arkansas California Connecticut Delaware Florida Georgia Illinois. Indiana lowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri New Hampshire New Jersey New York North Carolina Ohio Oregon Pennsylvania Rhode Island South Carolina Tennessee Texas Vermont Virginia Wisconsin New Mexico New Jersey	5.40 5.40 8.76 96.87 ————————————————————————————————————			20. 1-20 14. 11: 20. 12: 00. 13: 100. 14: 22. 14: 23. 15: 33. 18: 44. 18: 24. 18: 25. 18: 26. 18: 27. 8: 38. 11: 48. 18: 48. 18: 48	1-1830, 18 2-2.01 2-2.01 3-17 3-17 3-17 3-17 3-17 3-17 3-17 3-1	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 13.86 63.85 225.62 5.14 20.85 5.70.90 174.96 173.18 5.66 2.09 62.01 27.87 11.97 22.82 21.66 4.02 2.34 4.02 2.34	80.62 115.12 11.22 60.52 81.07 78.81 44.11 848.62 25.98 46.92 16.22 24.04 34.81 87.34 61.46 77.75 11.73 81.14 27.52 15.85 88.40 88.40 88.40 88.40 88.57 12.47 20.92 7.59 14.67 88.83	24,96 107,46 310,36 24,10 22,60 60,59 16,67 101,06 86,63 251,14 17,64 86,74 17,84 23,79 88,88 2700,87 78,80 2,555 87,27 25,29 14,20 18,14 20,78 18,38 18,42 0,81 12,29 134,06 51,94
Alabama. Arkansas. California. Connecticut Delaware. Florida Georgia Illinois. Indiana Ilowa Kansas. Kentucky Louisiana Maine. Maryland Massachuscits. Michigan Minnesota Missisippi Missouri. New Hampshire New Jersey New York North Carolina Ohio Oregon Pennsylvania. Rhode Island. South Carolina Tennessee Texas Vermont Virginia. Wiseonsin. New Mexico Utah	5.40 8.76 96.87 			20. 1-20 144 21: 20. 14: 20. 14: 20. 15: 20. 15: 20. 16: 20. 1	1-1830, 18 2-2-91 3-17 3-17 3-17 3-17 3-17 3-17 3-17 3-1	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 ————————————————————————————————————	80.62 115.12 19.02 11.02 60.52 81.07 78.81 44.11 348.02 25.98 46.92 16.92 24.04 34.81 57.34 61.46 77.75 11.73 81.14 27.52 15.85 80.83 84.09 83.57 12.47 20.92 7.59 14.67 886.88	24,96 107,46 310,36 24,10 22,60 60,59 16,67 101,06 36,63 251,14 86,74 7,74 428,79 85,38 2760,87 80,47 78,90 2,55 2760,87 80,47 18,30 2,57 11,14 33,65 25,71 18,35 25,71 18,35 25,71 18,35 25,71 18,35 25,71 18,35 25,71 18,35 25,71 25,29 18,14 28,49 18,14 28,71 28,29 18,14 29,14
Alabama. Arkansas California Connecticut Delaware. Florida Georgia Illinois. Indiana lowa Kansas Kentucky Louisiana Maine. Maryland Massachusetts Michigan Minnesota Mississippi Missouri. New Hampshire New Jersey New York North Carolina Ohio Oregon Pennsylvania. Rhode Island South Carolina Tennessee Texas Vermont Virginia. Wisconsin New Mexico Utah Washington	5.40 8.76 96.87 — 202.86 57.16 6.82 11.76 — — 29.50 15.10 72.51 21.42 — 88.67 0.02 88.75 196.05 50.84 17.63			20. 1-20 14. 11: 20. 12: 00. 13: 20. 14: 21. 15: 22. 15: 33. 18: 34. 18: 22. 29. 24: 29. 24: 46. 11: 10. 12: 11. 12: 12. 12: 13. 18: 14. 18: 15. 18: 16. 18: 17. 18: 18. 18:	1-1830, 18 2-2.01 2-2.01 3-17 3-17 3-17 3-17 3-17 3-17 3-17 3-1	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 — 13.86 63.85 5.14 20.85 20.85	80.62 115.12 11.92 60.52 81.07 78.81 44.11 848.62 25.98 46.92 16.22 24.04 34.81 87.34 61.46 77.75 11.73 81.14 27.52 15.85 80.83 84.09 84.09 15.85 16.22 17.85 17.85 17.85 17.85 17.85 18.85 19.85	24,96 107,46 310,36 24,10 22,60 60,59 16,67 101,06 86,63 251,14 17,64 86,74 17,84 23,79 85,88 2760,87 78,80 2,55 87,27 25,29 14,20 18,14 333,68 25,71 18,35 5,27 10,63 31,42 0,81 12,29 154,06 61,94 253,89
Alabama. Arkansas. California. Connecticut Delaware. Florida Georgia Illinois. Indiana Ilowa Kansas. Kentucky Louisiana Maine. Maryland Massachuscits. Michigan Minnesota Missisippi Missouri. New Hampshire New Jersey New York North Carolina Ohio Oregon Pennsylvania. Rhode Island. South Carolina Tennessee Texas Vermont Virginia. Wiseonsin. New Mexico Utah	5.40 8.76 96.87 — 202.86 57.16 6.82 11.76 — — 29.50 15.10 72.51 21.42 — 88.67 0.02 88.75 196.05 50.84 17.63			20. 1-20 144. 154. 165. 165. 165. 165. 165. 165. 165. 165	1-1830, 18 2-2-91 3-17 3-17 3-17 3-17 3-17 3-17 3-17 3-1	90.86 921.09 4.13 1.74 56.86 33.78 202.41 99.94 ————————————————————————————————————	80.62 115.12 11.92 60.52 81.07 78.81 44.11 848.62 25.98 46.92 16.22 24.04 34.81 87.34 61.46 77.75 11.73 81.14 27.52 15.85 80.83 84.09 84.09 15.85 16.22 17.85 17.85 17.85 17.85 17.85 18.85 19.85	24,96 107,46 310,36 24,10 22,60 60,59 16,67 101,06 86,63 251,14 17,64 86,74 17,84 23,79 85,88 2760,87 78,80 2,55 87,27 25,29 14,20 18,14 333,68 25,71 18,35 5,27 10,63 31,42 0,81 12,29 154,06 61,94 253,89

Population of States, etc., to squ	uare mile decennially—
States. 1790, 1800, 181	0, 1820, 1830, 1840, 1850, 1860.
Alabama	2.52 6.10 11.65 15.21 19.01
Arkansas	- · · · · · 0.27 · · · · · 0.58 · · · · 1.87 · · · · 4.02 · · · · 8.34
California	? ? 2.01
Delaware 27.88 30.31 34.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	0.58 0.92 1.48 2.37
Georgia 1.58 3.11 4.	\$5 6.56 9.74 13.25 17.51 20.83
Illinois — 0.	22 $1.00$ $2.84$ $8.59$ $15.37$ $30.90$
Indiana 0.14 0.	.73 $4.35$ $10.15$ $20.29$ $29.24$ $39.94$
	$- \dots - \dots - \dots - \dots 0.79 \dots 3.49 \dots 12.26$
Kansas — — — — — — Kentucky 1.95 5.86 10.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Louisiana 1.	64 3.30 4.65 7.59 11.15 15.25
Maine 201 478 7	90 929 1957 1550 1986 1978
Maryland 28.54 30.70 34	20 36.62 40.19 42.25 52.41 61.76
Massachusetts. 45.55 54.26 60.	52 67.08 78.25 94.58127.50157.83
Minnesota — — 0.	08 0.15 0.56 8.77 7.07 13.32
Mississippi — 0.19 0	\$5 1.60 ° 2.90 ° 7.97 12.86 16.78
Missouri 0	81 0.99 2.08 5.69 10.12 17.54
N. Hampshire. 15.29 19.80 23.	10 26.31 29.02 30.67 34.26 35.14
New Jersey 22.14 25.48 29.	.51 33.36 38.56 44.87 58.84 80.77
New York 7.23 12.48 20.	
N. Carolina 1.10 9.45 10.	70 12.00 14.03 14.50 14.14 19.04
Oregon — 1.15 0.	— — 0.13 0.55
Pennsylvania 9.44 13 09 17.	-1
Rhode Island . 52.91 52.91 59.	00 63.60 74.42 83.33112.97133.70
S. Carolina 8.47 11.76 14.	12 17.11 19.78 20.23 22.75 28.98
Tennessee 0.78 2.31 5.	74 9.27 14.96 18.18 22.00 24.34
Texas	
Virginia 12.19 14.84 15.	\$9 17.36 19.73 20.21 23.17 26.02
Wisconsin	0.57 5.66 14.39
Territories.	
Colorado	· 0.32
Dakota	· 0.01
Nebraska —	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
New Mexico	· – – – – 0.11 · – – – 0.25 0.38
Utah	0.08 0.81
Washington	· — — 0.01 0.06
District.	
Columbia	23330.39398.34437.12861.451251.83
In migration of function on her as	··· ··· ··· ·· · · · · · · · · · · · ·
Immigration of forcigners by sec	a yearty—
Years. Immig'ts, Y-ars. Immig	'ts, Years. Immig'ts, Years, Immig'ts,
1820 8,385 1832 53,17 1821 9,127 1832 (3 mos.) 7,80	'ts. Years.     Immig'ts. Years.     Immig'ts.       79     1843 (9 mos.)     52.496     1854     427,833       93     1844     78,615     1855     200,877
1000 £ 011 1000 50 £	
1828 6,354 1834	65 1846 154,416 1857 251,306
1824 7,912 1835 45,3	74 1847 234.968 1858
1825 10,199 1836 76,24	42 1848 226,527 1859 121,282
1526 10,837 1837 79,3-	74     1847     234,968     1858     123,126       42     1848     226,527     1859     121,282       40     1849     297,024     1860     153,640
1922 6,354 1834 65,3 1924 7,912 1835 45,3 1825 10,199 1836 76,2 1926 10,837 1837 79,3 1827 18,875 1838 88,9 1839 07 952 1830 88,0	
1828 27,382 1839 68,00 1829 22,520 1840 84,00	09 1800 (3 mos.) 59,9 to Total,5,002,414
1830 22,322 1841 80,28	59 1852 871,603 1800-1810 ( " ) 70,000
1831 22,633 1842104,56	59 1852 871,603 1800-1810( " ) 70,000 55 1853 368,645 1810-1819( " ) 110,000
	Inited States, 1790-1860 5,292,414
Prospective progress of population	on decennially—
Census White	Colored Total Persontage
Vanta Parante	
150 36,921,302	. 0,494,180 42,328,432
1880	6,591,292 56,450,241 11.68 7,909,550 77,266,989 10.24
1900	7,909,550. 77,266,959. 10.24 9,491,459. 100,355,802. 9.46

STATISTICS OF AGRICULTURE.
Acreage of land, improved and unimproved, allotted into farms, and the
value thereof and of implements and machinery in use in 1850 and 1860;
Years, Improved, Unimproved, Tond, of Farms, Implements, etc.
1850 115,032,614 180,528,000
$1560 \dots 163, 261, 359 \dots 246, 508, 244 \dots 409, 769, 633 \dots 6, 650, 872, 507 \dots 247, 027, 496$
Increase 50,228,775 65,980,244 116,209,019 \$3,379,297,051 \$95,439,558
Acreage of the several States and Territories in the same years:
States and  Lands Improved.
Alar ama 4,435,614 6,462,987 7,702.067 12,687,913 64,725,224 172,176,168 5,125 663 7,287,599
Arkansas 781,530. 1,953,036. 1,816,684. 7,609,938. 15,265,245. 91,673,403. 1,501,206. 4,024,114
California 32,454 2,430,882. 3,861,531 6,533,858 3.874,941 46,571,994 103,483 2,443,297 Connecticut 1,768,178 1,830,808 615,701 673,457 72,726,422 90,830,005 1,892,541 2,339,481
Delaware 589,862. 637,665. 371,282. 367,230. 18,880,031. 31,426,357. 510,279. 617,883
Florida 349,049 676,464 1,246,240 2,273,608 6,323,109 16,371,684 658,795 888,930
Georgia 6.37s,479 8,062,75s16,442,900 18,587,732 95,753,445 157,072,803 5,891,150 6,844,387
Hlinois 5,039,54513,251,473 6,997,867 7,993,557 96,133,290 482,531,072 6,405,56118,276,160
Indiana 5,046,543 8.161,717 7,746,879 8.154,059136,385,173 344,902,776 6,704,44410,420,826
lowa 824,682 3,780,253 1,911,382 5.649,136 16,657,567 118,741,405 4,172,569 5,190,042
Kansas 372,835 1,284,626 11,394,184 675,336 Kentucky 5,968,270 7,644,21710,981,478 11,519,059155,921,262 291,496,955 5,169,037 7,474,573
Louisiana 1,590,025 2,734,901 3,399,018 6,765,879 75,814.398 215,565,42111,576,93820,391,883
Maine 2,639,596. 2,677,216 . 2.515,797. 3.023,539. 54,861,748. 78,690,725. 2,284,557. 3,298,327
Maryland 2,797,905 3,002,269 1,836,445 1,833,306 87,178,545 145,973,677. 2,463,443 4,010,529
Massachusetta 2,133,436 2,155,512 1,222,576 1,183,212109,676.347 123,255,948 3,209,584 3,894,998
Michigan 1,929,110 3,419,861 2,454,780 3,511,581 51,872,446 163,279,087 2,891,371 5,855,642
Minnesota 5,035 554,397 23,846 2,222,734 161.948 19.070,737 15,981 1,044,009
Mississippl 3,444,358 5,150,908 7,046,061 11,703,558 54,738,634 186,866,914 5,702,927 8,664,816 Missouri 2,958,425 6,246,871 6,794,245 13,737,938 63,225,543 230,632,126 3,981,525 8,711,508
N. Hampshire 2,251,488 2,367,039 1,140,926 1,377,591 55,245,997 79,889,761 2,814,125 2,682,412
New Jersey 1,767,991 1,944,445 924,955 1,039,086120,237,511 180,250,338 4,425,503 5,746,567
New York12,408,96414,376,597 6,710,120 6,616.553554,546,642 893,343,59322,084,92629,166,565
N. Carolina 5,453,975 6,517 28415,543,008 17,245,685 67.891,766 143,301,065 3,931,532 5,873,942
Ohio 9,851,493 .12,665,587 8,146,600 8,075,551358,758,603. 666,564,17112,759,58516,790.226
Oregon 115,711 895,375 247,212 5,315,817 2,366,070 14,765,355 163,758 919,103
Pennsylvania 8,623,61919,463,806 6,294,728 6,548,847467,876,099 662,050,70714,722,54122,442,842
R. Island 256,487. 329,884. 197,451. 189,814. 17,070,802. 19,385,573. 497,201. 587,241 S. Carolina 4,072,551. 4,572,060. 12,145,049. 11,623,860. 82,431,684. 139,652,508. 4,130,354. 6,151,657
Tennessee 5,175,173 6,87,974.13,808,849 13,457,960 97,851,212 272,555,051 5,360,210 8,371,095
Texas 643,976 2.649,20710,852,363 20,486,990 16,570,608 104,007,689 2,151,704 6,114,362
Vermont 2,601,409 2,758,443 1,524,413 1,402,396 63,367,227 91,511,673 2,739,282 3,554,728
· Vieginia10,360,13511.435,95415,792,176 19,578,946216,401.543 371,696.211 7,621,772 9,381,008
Wisconsin 1,045,499 3,746,036 1,931,159 4,153,134 25,528,563 131,117,082 1,641,568 5,758,847
Territories.
Dakota 2,115 21,333 97,335 15,574
Nebraska 122,582 591,723 3,916,002 189,082 New Mexico . 166,201 149,415. 124,370 1,177,055 1,653,922 2,701,626 77,960 194,095
New Mexico . 166,201. 149,415. 124,370. 1,177,055. 1,653,922. 2,701,626. 77,960. 194,095  Utah 16,333. 82,260. 30,516. 58,898. 311,799. 1,637,854. 84,288. 255,834
Washington 17,146 83,022 52,739 300,897. 483,100 1,116,202 19,665 202,506
District.  Columbia 16,267 17,474 11,187 16,789 1,739,460 2,989,267 40,220 54,410
Number of heads of live-stock owned in 1850 and 1860:
Census, Horses Asses and Horned Cattle. Sheep Swine
Name and Coles Malow Mitch Cover Work (1884). Other, and Leib's, o tiges, 1850
Incr 1,778,789 570,222 2,843,768 539,381 4,878,831 1,594,586 2,201,054
-valued in 1850 at \$544,180,516, and in 1860 at \$1,107,490,216-
increase \$563,309,700.

```
Live-stock of the several States and Territories in 1860:
  Milch Working
  Calif. 160,395 13,444 Conn. 33,276 82 Del. 16,562 2,294 Florida 13,424 10,909 Georgia 130,771 101,069 Hllinois 575,161 38,881 Indiana 409,504 18,627 5746
 Hudana 403,041 15,021 451,0351 50,5521 16wa . 174,957 5,718 . 188,546 50,563 . Kausas 18,882 1,430 26,726 20,133 . Ken. . 355,704 .117,635 269,215 .108,999 .
    Viscon, 1...,
Tenitories, 84...

        938.
        22.
        257.
        89.116

        8,870.
        1,757.
        25,965.
        1,216,328

        22,225.
        836,459.
        9,489.
        4,886,054

        17,369.
        37,888.
        10,770.
        1,729,012

        16,072.
        10,162.
        9,836.
        1,147,681

                                              286. 348.

7,125. 12,720.

34,461. 26,104.

13,052. 9,903.

10,034. 2,777.
  Dakota 84... 473...
Nebr... 4,522... 473...
N. Mex. 10,119... 11,255...
5,145... 973...
                                   19..
                  5,145..
   Wash..
                                  178..
                  5.005...
                    641..
                                  122...
                                                    639..
                                                                                  198...
                                                                                                   40..
                                                                                                                  1.099...
                                                                                                                                  109,640
  Colum ..
                                                                   69
Products of animals in 1850 and 1860:
                                Butter,
                                                                Cheese,
                                                                                                                 Animals Slaughtered,
  Congres

        Years
        Journals
        Pounds
        Wood
        Allians Snaughterea

        1850
        313,345,306
        105,535,893
        52,916,959
        111,703,142

        1860
        460,509,854
        105,875,135
        60,511,343
        212,871,653

                                                                339.242...... 7,594,384...... 101,168,511
      Increase ..... 147,164,548......
  —and in the States, etc., severally in 1860:
```

Census Years, 1 1850 10 1860 177 Increase 76 —and in States, etc. Alabama Arkansas. California Connecticut Delaware Florida Georgia Illinois	Wheat, nahds, 1,485,944,188,381 ,697,487 the States Wheat, 1,222,487 955,298 5,946,619 912,941	6,787,473 , etc., seven Rye. 73,942 77,869 51,244 618,702	Indian Corn, bushels, 592,071,104 830,451,707 238,880,603 ally in 1860 Indian Corn 32,761,194 17,758,665.	Oats.	5,167,015 15,635,1191 10,468,104	
1850 10t 1860 171 Increase 70 — and in States, etc. Alabama. Arkansas. California. Connecticut Delaware. Florida. Georgia Illimois. Indiana. Iowa Kansas.	0,4×5,944 .,158,381 .,697,487 .the States 	14,188,813 20,976,286 6,787,473 , etc., seven Rye. 73,942 77,869 51,244 618,702	592,071,104 830,451,707 238,380,603 ally in 1860 Indian Corn. 32,761,194 17,758,665	. 146,584,179 172,554,688 25,970,509	5,167,015 15,635,1191 10,468,104	8,956,912 17,664,914
Increase 70  -and 10  -and 10  States, etc. Alabama. Arkansas. California. Connecticut Delaware. Florida. Georgia Illimois. Indiana. Lowa Kansas.	the States Wheat, 1,222,487. 955,298. 5,946,619. 52,401. 912,941.	6,787,473 , etc., seven Rye. 73,942 77,869 51,244 618,702	238,380,603 cally in 1860 Indian Corn 32,761,194 17,758,665	25,970,509 0:	10,468,104	
—and in States, etc. Alabama. Arkansas. California. Connecticut Delaware. Florida Georgia Illinois. Indiana. Lowa Kansas.	the States Wheat. 1,222,487. 955,298. 5,946,619. 52,401. 912,941.	, etc., sever	ally in 1860 Indian Corn 32,761,194 17,758,665	Oats.		8,708,002
States, etc. Alabama Arkansas California Connecticut Delaware Florida Georgia Illinois Indiana Lowa Kansas	Wheat, 1,222,487 955,298 5,946,619 52,401 912,941	Rye. 73.942. 77,869. 51,244 618,702	Indian Corn. 32,761,194 17,758,665	Oats.	Davidson .	
Alabama Arkansas California Connecticut Delaware Florida Georgia Illinois Indiana Iowa Kansas	1,222,487 955,298 5,946,619 52,401 912,941	73.942 77,869 51,244 618,702	. 32,761,194 . 17,758,665	Oats.		
Arkansas California Connecticut Delaware Florida Georgia Illinois Indiana Iowa Kansas	. 955,298 5,946,619 52,401 912,941	51,244 618,702	. 17,758,665	716,435	Barley, I 14,703	334,334
California Connecticut Delaware Florida Georgia Illinois Indiana Iowa Kansas	. 5,946,619 . 52,401 . 912,941	51,244 618,702	501 657	502,866	3,079	488
Delaware Florida Georgia Illinois Indiana Iowa Kansas	. 912,941	618,702	. 524,857	951,684	. 4,307,775	36,480
Florida Georgia Illinois Indiana Iowa Kansas	. 912,941		. 2,059,835	. 1,522,218	20,813	309,107
Illinois Indiana Iowa Kansas	2.500	27,209 21,314	. 3,892.337 2,824,538	1,046,910 $46,779$	. 3,646 15	16,355
Illinois Indiana Iowa Kansas	7 544 913	. 115.532	. 30,776,293	1.281.817	14.652	2,028
Indiana Iowa Kansas	.24.159.500	981,322	.115,296,779	15.336.072	. 1,175,651	= 345.069
Kansas	.15,219,120	400,226	. 69,641,591	5,028,755	. 296,374	367,797
	. 8,433.205	176,055	. 41.116,994	. 5,879.653	454,116	216,524
	. 168,527	3,928	. 5.678,834	80,744	4,128	36,799
Louisiana .	90 982	19.789	. 64,043,633 . 16,205,856	4,617,029 65,845	. 270,685 144	18,929 160
Maine	233,877	123,290	. 1,546,071	2,958,939	802,109	339,520
Maryland	. 6,103,480	518,901	. 13,444,922	3,959,298	17,350	212,33
Massachus	. 119,783	388,085	. 2,157,063	$\dots 1.150.075\dots$	. 134,891	=123,203
Michigan	. 8,313,185	494.197	. 12,152,110	4,073,098	. 305,914	600,43
Minnesota .	. 2,195,812	124,259	. 2,987,570	2,202,050 121,033	. 125,180	27,67
Mississippi.	. 579,452	002 969	. 29,563,735 . 72,892,157	3,680,870	1,596 228,502	1,740 $182,299$
N Hamn	. 4,227,586 238,966	128.248	. 1.414.628	1,329.213	121,103	89,99
N. Joreov	1 763 198	1 439 497	. 9.728.386	4.539.132	. 24.915	877.38
New York .	. 8,681,100	4,180,900	. 20,001,045	35,175,133	. 4,156,667	5,126,30
N. Carolina.	. 4,743,706,	439,856	. 30,075,564	. 2,781,860	3,410	35.92
Ohio	.14,532,570	656,146	. 70,637,140	15,479.133	1,601,082	3,527,00
Oregon	822,408	5,474,792	92 106 591	900,204 29,387,149	. 26,463 530,716	2,68
P Jeland	1 121		458 912	587 T98	40,993	3,57
S. Carolina .	1.285,631	59,091	. 19,009,000	936,974	. 11,490	60:
Tennessee .	. 5,409,863	205,344	. 50,148,260	2,343,122	. 23,489	14,42
Texas	. 1,464,273	95,012	16,521,593	988,812	. 38,905	1.61
Vermont	. 431,124	180,970	1,463,020	3,511,605	. 75,282 68,759	215,82 $477.80$
Wisconsin Territorics.	.13,129,180 .15,812,625	888,534	7,565,290	10,184,865	678,992	67,62
Dakota	. 945	700	. 20,296	2,540	. –	
Nebraska	. 72,268	1.185	1,846,785	79,977	. 1,243	12,32
N. Mexico .	446,075	1,300	. 710,605	7,491	6,099	9
Utah			. 93,561 4,792	158,036 158,001		97
Washington	. 52,005	211		100,001	1,110	
District. Columbia			. 80,840			41
				50 and 1860		Molasse
Years. 100	ice, Tobac inds. poun	ds. bales of 400 l	bs. paunds. tons	iemp, Flax, of 2000 lbs, pounds,	hhds. of 1000 lb.	s. gallons.
1850 215,5	313,497 199,75	2,655 2,445,793.	. 3,497,029	34.871 7,709.67	6 237,133	. 12,700,99
1860 187,1	40.173 429,39	0,771 5,198,077.	11.010,012 1	02,490 3.783.07	9 302,205	. 16,337 0
		8,116 2,752.284.	7,512,983	67,619 3,926,59	67.072	3,686.08
Decr 28,1		to seve	. — rally in 186			
					x, Sugar.	Molasse:
States, etc. 13	re. Toba 559 991	cco. Cotton. .284. 997,978	Boys. 3 <b>1,</b> 069 .		x. Sugar. 19 108	51,69
Ala 499. Ark	215 999.	.757 867.450	5. 164.		33 —	
Calif. 1	,800., 8.	,150 —	10			****
Conn .	6.000	.133 —	959	8 1,18	7 —	
Del., Flor., 223, Gen. 52,507	9,	,699 — ,015 68,329	414	s,11	1,761	76 435,89
Flor 223. Geo52,507.	ALT 1 1999		2 –			

```
Cotton.
                                         Hops.
7,129..
75,053..
                                                          Flax,
82,636...
73,112...
 States, etc. Rice.
                                                                    Sugar.
                                                                           Molasson
                                6..
- ..
                  7,014,230...
                                                 -i..
                                                                     1,219...
                   7,246,132...
                                          1,797.. - ..
                    312,919...
 Lows
                                                          28,858...
           - ..
 130..
                                                              13..
2,997... — ... 14,535,157
                                                                     =::
                                                                     - ..
                                                                     244...
                                                                               3,445
                                                                     22,305
                                                                                 9.0
                                                                     =.:
38.:
                                                                                 15
                                                                              12,494
                                                                     — ..
                                                                              = ::
                                                                     198..
                                                                             15.144
                                                                     590...
                                                                             294.322
                                                                             388,937
          - ... 12,153...
8,225...123,967,757...
- ... $7,595...
                              - .. 681,641..
12,727.. 10,015..
- .. 135,587..
                                                                     - ..
                                                  12.. 487,330..
356.. 21,644..
 vir. .
 Territories,
                                        10,015..
 Wis..
                                                                    (283)
Dak.
                               E ::
                                                 9...
                                                           = ::
                     3.801...
                                          Neb.
                                                                     - ..
                     6,999..
 N. M.
                               1.133...
                                                  -...
                                                                     — ::
                                                          4,197...
 Utah
                       10..
 Wash.
                        10
                                            28..
                                                             39...
 District.
                   15,200...
                                            15. .
```

#### Miscellaneous productions in 1850 and 1860:

#### -and in the States, etc., severally in 1860:

—and in the States, etc., severally in 1860;

States. Peas & B., Ir. Pojatoes, Sw. Potatoes, Ma. Sugar. Wine.
Ala. 1,483,609 . 397,566. 5,420,987 . 513. 19,150 . 55,219 . 213,323 . 135,181
Ark. 499,412 . 418,000 . 1,462,714 . 8,097 . 1,005 . 8,276 . 56,230 . 38,094
Cal. 184,962 . 1,647,293 . 155,001 . — 494,516 . 306,741 . 607,459 . 1,074,143
Con. 25,864 . 1,832,148 . 2,710 . 44,259 . 46,783 . 562,425 . 508,848 . 337,025
Del... 7,438 . 377,931 . 142,213 . — 6.83 . 36,973 . 114,225 . 37,797
Flor. 364,738 . 18,549 . 1,213,493 . — 1,661 . 7,594 . 21,716 . 18,213
Geo. 1,765,214 . 316,552 . 6,508,541 . 991 . 27,646 . 46,448 . 176,048 . 201,916
Ill. . 112,624 . 5,799,964 . 341,443 . 181,751 . 47,093 . 1,834,265 . 1,145,936 . 418,195
Ind. 77,701 . 8,781,130 . 284,304 . 1,515,594 . 88,275 . 635,322 . 1,212,142 . 288,070
Iowa . 45,570 . 2,700,515 . 50,938 . 248,951 . 3,766 . 707,260 . 131,234 . 141,549
Kan. 10,167 . 238,968 . 9,221 . 1,543 . 241 . 50,812 . 724 . 36,853
Ken. 288,349 . 1,765,332 . 1,057,558 . 880,941 . 179,949 . 188,484 . 604,851 . 458,246
La. 430,410 . 332,725 . 2,070,901 . — 5,030 . 46,999 . 110,923 . 390,742
Me. 246,918 . 6,374,617 . 1,435 . 306,742 . 3,165 . 975,716 . 501,767 . 194,006
Md. . 34,407 . 1,264,429 . 23,744 . 63,281 . 3,222 . 191,744 . 252,196 . 530,221
Mass. 45,346 . 3,201,901 . 616 . 1,006,078 . 20,915 . 665,331 . 925,191 . 1,397,623
Mich. 182,195 . 5,264,733 . 36,285 . 2,988 018 . 13,733 . 756,993 . 1,136,675 . 401,801.
Miss. 1,986,555 . 401,994 . 4,343,491 . 99 . 10,106 . 32,885 . 259,890 . 124,608
Mo. 107,999 . 1,990,850 . 335,102 . 142,430 . 27,827 . 401,070 . 810,975 . 346,405
N. H. 79,455 . 4,137,543 . 161 . 2,255,612 . 9,401 . 642,741 . 557,934 . 76,256
N. J. 27,675 . 4,171,690 . 1,034,832 . 8,465 . 21,083 . 508,729 . 429,402 . 1,542,155

```
Wis.. 99,50.
Territories.
                                                             1,122..
25,320..
1,103..
                    9.489...
                               163..
180..
                  169,762..
5,354..
140,370..
 Neb.
      4,508..
38,584...
                                          316...
                                                    631...
                                                                                   9,680
                                                                           161...
 N. M.
                                          _ ..
                                                   8,201...
                                                                       19,701...
                                                                                  17,640
         3,135...
                                                      60..
                                                             20,026..
                                18..
                                                                      9,250...
23,779...
                                                                                 45,465
27,749
 Wash. 38,005...
  Vash. 30,
District. 3,749...
                                                     179..
                  191,354...
                                                              4,571...
 Col..
                  31,733...
                               4,191..
                                                     118..
                                                              3,180..
                                                                       9,980.. 139,108
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#### STATISTICS OF GENERAL INDUSTRY.

(Mining, manufactures, mechanic arts, fisheries, etc.)

Aggregate capital invested and value of products for 1850 and 1860—
$ \begin{array}{llllllllllllllllllllllllllllllllllll$
Increase 6,310 \$524,800,000 \$557,220,000 887,000 59,500 \$889,372,000
—and in the States, etc., severally:
States, Number of Capital Value of Average Hands. Value of etc. Years, Establishments, Invested. Raw Material. Males, Females. Products.
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
$\mathbf{Delaware} \begin{cases} 250 & 531 & 2,970,000 & 2,865,000 & 3,237 & 651 & 4,649,000 \\ 560 & 564 & 5,360,000 & 5,375,000 & 5,320 & 860 & 9,920,000 \end{cases}$
$\mathbf{Florida} \dots \begin{cases} ?50 \dots & 103 \dots & 547,000 \dots & 221,000 \dots & 876 \dots & 115 \dots & 668,000 \\ ?60 \dots & 180 \dots & 6,675,000 \dots & 965,000 \dots & 2,810 \dots & 170 \dots & 2,700,000 \end{cases}$
$\textbf{Georgia} \dots \begin{cases} 3.50 & 1.522 & 5.456,000 & 3.405,000 & 6.650 & 1.718 & 7.082,000 \\ 3.60 & 1.720 & 11.160,000 & 10.010,000 & 9.910 & 2.780 & 13.700,000 \end{cases}$
$ \text{Illinois} \dots \begin{cases} 50. & 3,162. & 6,218,000. & 8,959,000. & 10,066. & 493. & 16,534,000 \\ 50. & 4,100. & 27,700,000. & 83,800,000. & 23,500. & 870. & 56,750,000 \end{cases} $
$\mathbf{Indiana} \dots \begin{cases} 250. & 4.892. & 7,750,000. & 10,369,00 \end{cases} \dots \begin{cases} 18,748. & 692. & 18,725,000 \\ 60. & 5,120. & 18,875,000. & 27,360,000. & 20,600. \end{cases} \qquad 692. & 18,725,000 \end{cases}$
$\textbf{Iowa}. \qquad \begin{cases} 250 & 522 & 1,293,000 & 2,356,000 & 1,687 & 20 & 3,552,000 \\ 260 & 1,790 & 7,500,000 & 8,500,000 & 6,475 & 102 & 14,900,000 \end{cases}$
Kansas'60 299 1,068,000 669,000 1,719 — 2,800,000
$ \text{Kentucky} : \begin{cases} 250 \dots 3,609 \dots 11,810,000 \dots 12,165,000 \dots 19,576 \dots 1,900 \dots 21,710,000 \\ 260 \dots 3,160 \dots 20,000,000 \dots 21,380,000 \dots 20,580 \dots 1,460 \dots 86,830,000 \end{cases} $
$\textbf{Louisiana}  \begin{cases} 50 & 1,008 & 5,032,000 & 2,459,000 & 5,458 & 750 & 6,779,000 \\ 60 & 1,710 & 7,110,000 & 7,380,000 & 7,610 & 80 & 15,500,000 \end{cases}$
$\mathbf{Maine} \dots \begin{cases} 3.974 & 14.699,000 & 18,553,000 & 21,853 & 6,167 & 24,661,000 \\ 60 & 8,582 & 22,000,000 & 20,861,000 & 25,000 & 14,710 & 86,075,000 \end{cases}$

States,	Number of Years, Establishments	Capitai , invested.	Value of Raw Material.	Average Hands.— Males. Females.	Value of Products,
Maryland	{ '50 3.726	14,764,000 51,800,000	17,394,000 21,900,000	22,678 7,483 20,80020,100	32,592,000 42,576,000
Massachus	\ '50 8.259 '60 7,766	83,357,000 133,000,000	85,856,000 141,000,000	96,261 69,677 148,500 68,300	151,137,000 266,000,000
Michigan	( '50 2,023 '60 2,530	6,563,000 24,000,000	6,136,328 19,000,000	8,990 354 22,860 1,260	11,169,000 35,200,000
Minnesota	{ '50 5	94,000 2,400,000	24,300 2,060,000	63 — 2,215 15	58,300 3,000,000
Mississippi .	{ '50 947 { '60 860		1,275,000 2,460,000	3,046 108 4,540 150	2,912,000 6,000,000
Missouri	{ '50 2,923 '60 2,800			14,880 928 20,130 1,200	24,324,000 43,500,000
				14,10312,989 19,20016,900	
				28,547 8,762 114,66013.060	
				147,73751,712 174,45947,422	
				10.630 1,704 11,760 2,130	
				47.0544,437 69,80011,400	
				285 — 996 10	
				124,68822,078 185,14188,000	
				12,837 8,044 21,20012,000	
	{ '50 1,429 '60 1,050			5,992 1,074 6,000 800	
	{ '50 2,887 '60 2,420		5,117,000		9,726,000
	{ '50 309 '60 910		395,000 2,770,000		1.164,000
	{ '50 1,849	5 001 000	4,172,000 8,110,000	6.894 1,551	8,571,000 16,000,000
			16.101,000 30,880,000	25,790 . 3,820 3,050 3,540	29,602,000 51,300,000
	{ '50 1,262 '60 8,120				
Territories. Dakota					_
Nebraska	.'60 107	271,000	238,000	331 8	582,000
N. Mexico	{ '50 23 '60 86	68,000 2,082,000	110,000 432,000	81 — 949 30	209,010 1,165,000
Utah	50 14 60 152	44,000 412,000	337,000 398,000	51 — 348 9	291,000 823,000
Washington -	{ '50 { '60 52	1,297,000	eluded in Oreg 505,000		
District.		1,001,000 2,650,000	1,406,000 2,801,000	2,036 584 2.556 387	2,690,000 5,512,000

					stry and the	aggregat
		•		June, 1860-	-	
Manufacture	•	\$00 L	860.	Manufactures.		1 ×60.
Flour and mea		115	000,000   C	pirituous rique	ors re	24,000,00
Cotton goods.			300,000   C	aomet turmtu	re	
Lumber		90,0	000,000   E 000,000   J	ar and other r	olled iron verware	20,000,00
Boots and sho	es	20,0	000,000   F			19,500,00
Leather (incl.	nor. & pat. it	70.1	00 <b>0,</b> 000 C	oal and anthr	acite	19,000,00
Clothing						18,000,00
Woolen goods Machinery, ste	eam engines.	etc. 47.	000,000 A		plements	17.800.00
Printing: boo	k joh & nev	van 42.			Promone	17,800,00 17,500,00
Sugar refining		88.	500,000 S	oan and candl	es	17.000,00
Iron founding	3		500,000   F	isheries		13,000,00
			_	L PRODUCT	TS, 1860.	
Quantity of						
States,	Iron Ore: I	ig Iron: Ba	r & Rol. Iron	: Coal:	Salt: Copper 0	
etc.	lons.	tons.	tons.	tons.	bush. ton	tons.
Alabama				. 400		=
Arkansas						
California	20,700	11 000	2,060			
Connecticut.				• =		=
Delaware		_ ::::	_ :::			:::: =
Georgia	= ::::		_ :::		: – ::: –	···· —
Illinois	_ ::::		- :::		: – ::: –	*
Indiana	- :	375	2,000	15,161	: – ::: –	–
Iowa	- :				: – ::: –	*
Kansas			_	_		—
Kentucky	73,600	23,362	6,200	269,280	. 69,665 —	—
Louisiana		<u> </u>	—			
Maine			5,300	. –	. – –	—
Maryland	79,000	30,500	7,000	. 568,000	. — 1,50	00 —
Massachus	25,000	13,700	20,285	. –	. 30,900 —	—
Michigan	17,900	10,400	= :::	. –	. — 6,2	33 —
Minnesota		= ::::		. –	. – –	:::: =
Mississippi						
Missouri	42,000	22,000	4,678	. 3,880	. – (	50 4,16
New Hamp	1,000	700	70	. –		
N. Jersey New York	57.800	29.048	25,066	. –	7,521,385 =	···· –
New York	176,375	63,045	38,275	. –	. 7,521,335 —	···· *
N. Carolina			1,007	1,133,596	2,00	J0 —
Ohio	228,794	94,647	10,439	. 1,133,596	. 1,744,240	
Oregon Pennsylvania			700	10.077.1044		, —
Pennsylvania	1,700,470	555,560	259,109	12,011,1047	. 004,000	
R. Island	<u> </u>		275	4,800‡		
S. Carolina				138,964	$\vdots = \vdots	<sub>70</sub> —
Tennessee	55,220	18,417	5,024	. 100,504	190,000	9 ~
Texas	4,500	2,524	1.100		. 120,000	
Vermont	23,217	9.096	17,870	881 705	2,056,513 1,50	10 *
Virginia	4,500	2,000	11,010	, , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. 2,000,010 1,00	*
Wisconsin N. Mex. Ter.				=		50 —
Washing'n T.	= ::::	_ ::::		5,374		
Colum., D. of	- ::::	- ::::	_ :::		::: _	
					10 100 050 14 46	
					12,190,95314,45	2
Talue of met	als and m	inerais p	roaucea	C.1:	Copper, Lead.	Market.
States. Pig Iron.	s	\$142.480	. \$1,20	0 \$		Total \$143,68
Antr	: *= :	52,000.	. 41,20	Ψ		52,00
0.1				7,100	_ : _	P 40
Cal — Conn. 879,500	175.500	752,895.			_ ;: =	1,307,89
Del		640,000.		:: = ::		640.00
1/010.0		63,000.		:: = ::		63,00
Flor						
Flor — Geo —	: = :	. 79,000.		0 —	,,	\$3,80

<sup>\*</sup> Quantities not given; values in next table.

† Including 9,307,322 tons of anthracite, valued at \$11,869,574.

‡ Including 1,000 tons of anthracite, valued at \$5,000.

States, Pig Iron.	Bar & Rolled, Castings,	Coal.	Salt,	Copper.	Lead, Total.
III —	605,428				72,953 1,642,568
Ind 9,370			- ::	_ ::	809,945
Iowa		6,500	- ::	1	60,500 364,435
Kans. —	— <u>–</u>	<u> </u>	- ::		
Ken., 534,160	514,000 757,400	476,800	21,190	- ::	2,303,550
Lou	— 525,S00				525,800
Maine	332,000 . 429,896				761,896
Md 739,600	556,000 742,876	464,338		60,000	2,562,814
Mass. 403,000	1,291,2001,801,035	<u> </u>	7,874		3,503,109
Mich. 291,400	883,002			,292,186	2,966,588
Minn					, -, -, -, -, -, -, -, -, -, -, -, -,
Miss. —	<b>— ., 147,550</b>			—	147,550
Mo 575,000		8,200		6,000 8	356,660 2,522,380
N. H. 17,500	7,000 379,923			<i>–</i>	404,423
N. J. 574,800					2,148,838
N.Y.1,385,200	2,215,2508,216,124		1,289,511	—	80013,106,885
N. C., —	92,948 56,650			105,000	254,598
Ohio 2,327,260	692,0001,650,323	1,539,713	276,879	<u> </u>	6.486,175
Oreg. —				<b>—</b>	
Pa. 11,427,380	12,643,500 4,977,793	14,703,433*.	154,264	2,450.	†44,009,596
1. 1	— 330,000	გვ,ე∪∪∓.	<u> </u>		369,100
<u>s. c</u> —	24.750 5,000		= ::		29,750
Tenn. 457,000				404,000	2,310,960
Tex. —			29,800	<u> </u>	100,677
Ver 75,500	63,250 296,430				415,180
Virg. 251,170			478,684	31,880	61,000 3,470,277
Wis. 40,000	377,301			٤	325,368 742,669
Ter itories.					
N. M. —	— ·· — ··			415,000	
Wash	<u> </u>	32,244			32,244
C. 2	94,400				04.400
Col —	51,400				94,400

19,487,790.. 22,248,796. 28,546,656.. 19,365,765.. 2,265,302. 3,316,516.. 977,281.. 96,308,682

The production of gold and silver in 1860 was about \$80.000,000, of which California produced about seven-eighths. There is, however, no means of ascertaining the actual quantity. The annual average amount of domestic gold deposited at the U. S. Mint and branches since the discovery of gold in California (1848–1860) has been—gold \$36,654,150, and silver (chiefly parted from gold) about \$260,000.

#### STATISTICS OF MANUFACTURES.

Manufactures	s of cotton	n, 1860						
States & Estab-			Value of Raw					Value of
Territor, lishm'ts.								Products,
Ark 1				28,540				\$917,105 13,000
Califor —								
Conn 64	6.000.000	15.799	4 000 000	464,000		3 314		
Del 11								
Florida . 1						40		40,000
Georgia, 32								2,215,636
Illinois . 8	10,000	40	8,000		<u> </u>	8		
Indiana. 2	250,000	800	100,000	11,000		176	190	
Iowa				<u> </u>	—			
Kansas								—
Ken 4				9,500				157,500
Lou 2						70		
Maine 19								
Maryl'd. 19					1,520	947	1,568	2,796,877
Mass2003		120,000.		1,189,1004	11,918	12,6352	2,358	
Mich								_
Minn	350,000			1,844			155	261,135
Missouri 3			14,500			85	85	230,000
autocoult O	100,000	100	1 x,000	2 <del>3,</del> 000		00	00	200,000

<sup>\*</sup> Including 9,397,322 tons of anthracite, valued at \$11,869,574. † Including --zine ore 11,800 tons, \$72,600; and nickel ore 2,348, \$28,176. ‡ Including 1,000 tons of anthracite, valued at \$5,000.

```
Machinery, — Aver. Hands, Fem. Froducts, 669,885, 17,015 , 6,300, 13,859, 16,661,531 ,96,112, 1,181 , 853, 1,371 , 3,250,770 ,328,816, 7,511 ,3,043, 4,288, 7,471,961 ,30,144 , 679 , 416 1,210 , 930,567

        States & Estab.
        Capital Territor, lishm'ts.
        Capital Invested.
        Cotton: Value of Raw 1 000 lbs.
        Mate: & Fuel.

        N. Ham. 44, 13,878,000.
        39,213.
        9,758,921.
        N. Jersey 29.
        1,845,000.
        2,258.
        1,693,663.

  States & Estab-
Territor, lishm'ts,
  N. Halli. 44, 15,73,500. 2,258. 1,693,663. N. Jersey 29. 1,843,000. 2,258. 1,693,663. N. York 70. 5,427,079. 25,911. 2,988,270. N. Car. 30. 1,049,750. 5,153. 564,612. Ohio... 7. 250,000. 1,815. 250,000. Oregon. —...
                                                            328,810... 679...
30,144... 679...
400...
                                                                                                    629,500
                                                                                  270.. 340..
  358,578...10,678... 5,350... 7,370...11,759,000
                                                           766,000...26,000... 5,474... 6,615...12,258,657
  S. Car... 17...
                                  3,846.. 419,500...
3,172.. 283,838...
                                                                                            584..
                     827,825..
930,000..
                                                            16.461..
                                                                         931...
                                                                                  372...
                                                                                  941..
                                                                                            437...
  Tenn.... 25...
                                                              7.914..
                                                                          80..
                                                                                                    539 919
                                    588...
                                                            2,700..
10,712..
28,700..
                                               78.920...
                                                                         100...
                                                                                  160...
                                                                                           99,241
225.. 357,400
952.. 1,063,611
  Texas . 1 . 500,000 . 588 . 
Vermont 10 . 321,000 . 1,057 . 
Virginia 13 . 1,325,243 . 7,308 .
                     500,000..
                                             133,000...
                                                                         424...
                                                                                  142..
                                            770,977...
                                                                                  741..
                                                                         524...
  Wiscon. -..
                      45,000...
                                   294...
                                                              2,560...
                                                                          82..
                                                                                   70...
  D. of Col. 1...
                                             47,403...
                                                                                             25...
Manufactures of wool and mixed materials, 1860-
 States, Estab- Capital W'I used: Cot. used: Val. of Raw Machinery.— Aver. Hands.— Value of etc. listin ts, invested, 1,000 l/s, 1,000 l/s, Mat, & Fuel, Spindles, Looms, Male, Fema-e, Products, Ala. 15. $100.000. 342. 20. $90,000. 1,000. 20. 46. 28. $218,000 Ark. 8. 8,550. 91. 20. 26,960.———9. 9. ——31,540
              Ark...
            1..
  Cal.... 1.
Conu.. 90
                                         120..
                    98,000..
                                                                                            88..
  Del... 6..
                                147...
                                                 78,807.. 1,000..
                                                                           76..
                                                                                    79..
  Flor.. -..
                  20...
                                                                                    62...
  Geo. . 28...
                                                                                                     465,000
  Ill.... 33...
Ind... 84...
Iowa. 28...
                                                                           20...
                                                                                   173...
                                                                                             33..
                                                                                                    266.230
                                                                                   561...
                                                                          177...
                                                                                             93..
                                                                                                     695,370
                                                                           20..
                                                                                             21..
                                                                                   120...
                                                                                                    167.960
  Kan.
                                    .. - ..
  Ken. . 92..
                  645,800... 1,311... — ... 598,445... 8,990...
                                                                           94.. 539.. 112.. 1,128,882
 Lou...
  Mich. 20..
                  189.500.. 223...
                                                                          20...
                                                                                            50.. 174,398
                                       ~~ . . ·
                                                   91,090.. 1,000..
                                                                                   98...
 Minn. —..
Miss. 9..
Mo... 99..
  183...1,50
10... — ...
58...
                                                  18,420..
143,151..
                     9,500.. 38.. — ..
28,650.. 571.. 260..
  S. C...
           s..
                                                                  500.. - ..
                                                                                   145..
                  128,650...
  Tenn., 59...
                                                                                                     267 622
 Miscellancous manufactures, 1860—
 Flor.
                                         - ..
           $93,164. $57,267..
150,000. 963,052..
800,387. 1,034,341..
81,760. $25,206..
  Geo..
  III...
  Ind...
  Towa
          850... — ...

701,555... 685,783...

47,000... 1,391,121...
  Kans.
  Ken..
  Lou...
```

	CM11.	ED 512	X1155 U.	r Marie	.UA.		
States,	Boots and			Flour and	Soap and Candles,	Distilled	Malt
etc. Leather.	Shoes, C	lothing.	Farniture	. Meal.	Candles,	Spirits.	Liquors,
Me 2,011,034	1,661,9151	,032,940	230,034	.1,576,863	53,637.	. 142,500	36,169
Md 1,723,033	1,244,1673	,200, (10	020,104.	.8,020,122	433,345.	. 829,641	242,286
Mass.10,354,956	40,440,2090	,440,011	3,300,410,	4,196,110	1,910,206.	.1,200,510	658,700
Mich. 574,172	863,315		. 400,028.	8,663,288	108,478.		354,758
Minn. 11,400	133,395		05,209	.1,310,000		. 15,950	77,740
Miss 228,862 Mo 368,826	868,768	<u> </u>	902 140	541,994	1 610 990		1 149 450
Mo 368,826	9 662 666	660.011	957 105	.8,997,083	21,010,000.	. 809,000	1,149,490
N. I. 1,000,040	1 950 197 9	075 426	929 500	6 200 610	505.075	400 849	86,000 865,910
N. II. 1,933,949 N. J., 1,297,627 N. Y. 20,758,017	10 878 797 94	069 859	7 175 060	25 064 006	2 236 502	7 608 161	4 006 151
N. Y. 20,758,017 N. C. 348,020 Ohio, 2,799,239 Oreg. 14,500		.,000,002	1,110,000.	3 185 951	0,000,000.	79 341	4,000,101
Ohio 2.799.239	3.623.827 8	615.829	3.703 605	27 129 405	2 418 972	4 197 199	1 919 419
Oreg. 14,500		,010,020	-	1.074.820		40.000	83,750
Pen. 12,491 631	8.178.935.12	.192,603	2.938.503	26.572.261	2.937.798	.2.183,421	3.246.681
Ohio. 2,799,239 Oreg. 14,500 Pen. 12,491 631 R. I 80,897 S. C. 150,985	315,9591	138,086	217,472.	. 515,699	107.332.	. —	31,267
R. I 80,897 S. C. 150,985	. –			. 876,250		. 31,982	
Ten. 1,118,850	262,348			.3,820,301	44,000.	. 176,648	24,000
Tex. 123,050				.2,179.610	9,700.	. 12,400	
Ver., 1,000,153.	440,366	250,669	268.735	.1.659.898	<u> </u>		
Virg. 1,218,700.	. 718,591		<u> </u>	15,212,060	279,903.	. 391,143	
Virg. 1,218,700 Wisc. 498,268	. 901,944 .		366,525.	15,212,060 .8,161,183	187,010.	. 101,346	702,812
Ter itories.							
Nebr., -	. 28,651		<b>–</b> .	. 110,391	— .	. –	16,400
N. M., -		<b>–</b>	<b>—</b> .	. 374,190 . 237,635	<b>–</b> .	. 22,425	_
Utah 93,255.		<b>–</b>	<b>–</b> .	. 237,635		. 6,800	4,200
Wash. 17,500.	. –			. 73,800	— <i>,</i> ,	. –	-
District.	000 805	040 500	44.400	4 404 500	00 808		04000
Col 37,000	209,785	342,798	44,420.	.1,184,593	62,587.		84,300
25: 27		(+	· · · · · · · · · · · · · · · · · · ·				
Miscellaneous	тапијасин	cs (cont		_			
States, Sawed and etc. Plan. Lumb. Ala \$2,017,641	Agricultural St	m Eng.	Sewing	Musical J. Instruments.	ewelry & I	Book, Job, &	Illuminat.
etc. Plan, Lumb.	Instruments, & i	Machin. A	lachines.	nstruments. ?	* *	ews,: 171111. 6	as & Coke,
Ark. 1,033,185	5,700	21,750	*	٠٠ - ٠٠	* =	*	\$58,000
Cal . 4.214,596.	9,8751,6	00.510	:	::			-
Conn. 531,651.	. 266,1621,9	53,5352.	784.600	4.0001	,887,484	641,500	232,054
Del. 261.172.	. 90.581 5	50,500	15,000		1,800	105,332	33,175
Flor. 1,475,240.	. 17,600	81,000	<u> </u>		<u> </u>	<u></u>	
Can 9 084 026	959.075 8	75,325					96,000
III 2,275,124.	.2,552,165 3	07,500.				753,973	342,142
Ind., 3,169,843.	. 109,040 4	26,805		<b>–</b>		135,415	96,012
Iowa 2,378.529.		86,720			<b>—</b>	140,212	55,900
Kan. 945,088.		40,000					- •
Ken. 2,200,674.	. 597,1181,0	04,664				304,600	96,449
Lou. 1,018,554.	. 86,408 3	18,400			24.040	004.000	140.050
Me . 6,784,981.	. 389,180 6	\$1 295		32,850	34,240 30,800	294,939	143,852
Md 724,122. Mass, 2,288,419.	. 318,9801,2	50,000	067 200	789 170 9	618 611	350,155	13,500 967,058
Mich. 7,033,425.	419 109 2	09,082		L, 102, ± 102,	040,041	2,905,916 209,729	201,000
Minn. 816,808.			::	_ ::		200,120	
Miss. 2,055,396.	. 94,283 5	28,000	- ::	_ ::	_ ::	_ ::	
Mo., 3,702,992.	. 280,037 7	19,500	- ::		_ ::	269,749	419,806
Mo 3,702,992. N. H. 1,226,784. N. J. 1,602,319.	. 134,935 8	08 56A -	134,500	64,800	11,300	941 879	86 542
N. J. 1,602,319.	. 198,2113,2	15,673		2.	251,344	244,879 217.270	239,474
N. J. 1,602,319. N. Y.12,435,418. N. C. 1,073,968. Ohio 5,600,045.	.3,429,037.10,4	84,8631,	043,805	3,392,577 5.	466,463	22,916,3854	1,881,805
N. C. 1,073,968.	. 40,000	92,750					4,046
Ohio 5,600,045.	.2,690,9434,8	55,005	178,785			2,150,783	491,748
Oreg. 586,600. Pen. 11,311,149.	1 455 700 7 0	71,000	040 955	475.050		6 001 007	115 000
ren.,11,311,149.	117 915 10	40,400	249,355	1 900 4,	102,150	6,281,6872	107 795
R. I. 172,174. S. C. 1,077,712.	. 117,8451,0 4,8004	62,192	90,000		006,678	205,252	197,735
Ten 1,975,481.	. 17,980 1	74,000				491,220	63,500
Tex 1,612,829.	140,000 3	18,400	::				-
Ver. 1,065,886.	157,647 4	93,836	42,000 .	57,960	37,950	99,701	15,215
Virg. 2,537,130.	. 339,9591,4	78,036					59,700
Wis., 4,836,159.		34,600				180,444	94,176
Neb 316,104.		<del>-</del>				<u> </u>	_
N. M. 65,150.							
Utah. 132,565.		15,000					_
Wash.1,172,520.	. – ",				15.050	778,500	242,383
Col., 70,825	18	80,583			15,950	110,000	2-12,000

#### PRODUCTS OF THE FISHERIES, 1860:

					-,		
States,	Whale	Mackerel,	Shad,		Salmon	Oyster	Total
etc.	Fisheries,	Cod, etc.	etc.	Fish.	Fisheries.	Fisheries.	Products,
California	\$18,000	*- ···	<b>\$</b> —	\$77,000	<b>\$18,950</b>	<b>\$</b> —	<b>\$113,950</b>
Counecticut.	731,000	281,189			. –		1,012,189
Florida	—		68,952				68,952
Indiana				17,500	. –		17,500
Maine	:	1,050,755			. –		1,050,755
Maryland		— ···	5,800	—	. –	15,305	21,105
Massachus 6	5,526,238	2,774,204	—		. –		9,300,442
Michigan				250,467	. –		250,467
N. Hamp	—		64,500				64,500
New Jersey			41,617	<b>—</b>	. –	167,660	209,277
New York		14,955	6,815,	36,000		93,270	151,040
N. Carolina	—		99,768			2,100	101,868
Oregon					. 13,450		13,450
R. Island	246,350	62,400			. –		308,750
Texas					. –	6,093	6,093
Virginia			33,600				86,745
Wisconsin				83,512	. —		83,512
Washington T.	<u> </u>		<b>—</b>		. 18,900	44,597	63,497

Total.... \$7,521,588..\$4,183,563.. \$321,052.. \$464,479.. \$51,300...\$382,170..\$12,924,092

#### STATISTICS OF FOREIGN COMMERCE.

Returns of the Treasury Department:

Value of exports and imports of the States severally, 1860-

0 1		,			
,		lue of Exports		Value of	Total.
States, etc.	Domestic.	Foreign.	Total.		Movement.
Alabama	\$38,670,183	*	\$38,670,183	<b>\$1,050,310</b>	\$39,720,493
California		2,907,608			19,876,870
Connecticut	731,776	11,405	743,181	1,419,726	2,162,907
Delaware	87,426	<u> </u>	87,426	2,001	59,427
Florida	1,299,852	30,378	1,330,230	336,931	1,667,161
Georgia	18,483,038		18,483,038		19,265,099
Illinois	1,165,183		1,165,183	60,214	1,225,397
Louisiana		605,218	108,417,798		131,340,571
Maine	3,324,426	345,129	3,669,555	1,716,075	5.385,635
Maryland	8,804,606	196,994	9,001,600	9,784,773	18,786,373
Massachusetts	15,246,419	1,756,858	17,003,277	41,187,539	58,190,816
Michigan	<b>3,</b> S26,932	<u> </u>	3,826,932	976,179	4,803,111
New Hampshire		603	3,325	18,055	21,380
New Jersey	39,343		39,343	5,423	44,766
New York		19,494,482	145,555,449	248,489,877	894,045,326
North Carolina .			760,094	365,931	
Ohio	284,810		284,810	259,584	
Oregon	63,126		113,126	1,936	115,062
Pennsylvania		85,512	5,628,327		20,262,606
Rhode Island	211,947	8,949	220,896	495,932	716,828
South Carolina .	21,193,723	11.614	21,205,337		22,774,907
Texas		927,000	6,783,934	2,436,408	9,220,342
Vermont		526,619	788,709		3,515,566
Virginia		24,653	5,858,024		7,184,278
Wisconsin	187,111		187,111	8,425	
Columbia, D. of.			4,413	8,278	12,691

Total..... \$373,189,274... \$26,033,022... \$400,122,296.. \$362,163,941.... \$762,286,237

Value of exports and imports at decennial periods-

, acuto of	on por co control only		1		
Official		due of Exports,		Value of	Total
Yes 8.	Domestic.	Foreign.	Total,	Imports.	Movement.
	\$18,500,000			<b>\$29,200,000</b>	\$48,212,041
1800		29,130,877		91,252,768	162,224,548
1810		24,391,295	66,657,970	85,400,000	152,057,970
1820		18,008,029	69,691,666	74,450,000	
1830	59,462,029	14,887,479	73,849,508		
1840	113,595,634	18,190,312	182,085,936	107,141,519	
1850	136,946,912	14,951,808	151.898,720	178,138,318	880,037,038
	979 180 974			862.168.941	762,286,287

Periods	Domestic. Foreign. Total. Imports, Movement
of 10 years.	Domestic. Foreign. Total. Imports, Movement, \$29 162 483 \$19 084 499 \$48 106 019 \$50 104 545
101-1800	\$25,102,455\$19,054,429\$48,196,912\$59,184,545\$107.381.45
1001-1010	00,000,701 00,000,041 14,098,648 92,166,351 167 459 99
1811-1820	46,270,127 12,719,093 58,989,220 80,811,927 139,801,14
1821-1830	53,610,492. 22,963,483. 76,574,975. 79,863,343. 156,438,81
1831-1840	89,288,991 19,945,199 109,284,190 130,267,608 239,501,79
1851-1860	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Value of dom	estic produce exported in 1840, '45, '50, '55, and '60—
Clausing	30/0
Products of the	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
of the	Iorest, 5,323,085 7,442,503 12,603,837 13,738,55
Websess of ag	neult. 18,771,075 — 26,547,158 42,567,476 48,451,89
Cotton	69 670 907 51 790 619 71 004 616 00 149 044 100 00 55
Manufactures.	9 \$72 469 15 10c 451 90 000 00 00 00 00
Raw prod.: coa	9,573,462 — 15,196,451 28,583,299 39,583,66 ,ice,etc. 740,805 — 933,664 2,873,817 2,279,80
Coin and bullio	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	\$118,895,634 \$99,299,776 \$136,946,912 \$246,708,553 \$373,189,27
Talue of fore	ign products exported at decennial periods—
Classes.	1821. 1870. 1840. 1850. 1850. 1860. utiable \$10,537,731 \$12,067,162 \$5,805,809 \$7,876,861 \$11,983,197 etc 286,788 1,078,695 6,202,562 2,099,192 5,350,44 10 177,089 1,944,829 6,314,044 5,476,94 0,200,938
Arcrenancise,	roa 946 750 1 070 605 6 000 500 0 000 100 5 050 40
Coin and bullie	0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,
Com and built	01, $01$ ,
Total	
lverage value	of foreign products exported by periods of ten years—
Classes.	1×21-1830. 1831-1840. 1841-1850. 1851-1860.
merchandise, c	шини ф10,509,110 ф9,050,125 ф0,210,501 \$12,001,(1-
Coin and bullio	
Com and build	on $6,762,752$ $4,562,791$ $5,376,797$ $6,293,529$
Total	
Talue of sp	ecified foreign manufactures and products imported in
1840, 1845,	1850, 1855, and 1860—
	1940 1945 1950 1955 1990
	$ \begin{array}{llllllllllllllllllllllllllllllllllll$
Steel ogst Cor	man, etc 528,716 775,675 1,332,253. 2,593,187. 2,799,93 factured 846,076 1,689,794 1,681,691 2,072,139 4,842,15
Steel, cast, Ger	acture 1. 2,0,0,0. 1,000,104. 1,001,001. 2,0,2,100. 4,542,100
Steel, cast, Ger Wool, unmanu	f wool 9 071 184
Steel, east, Ger Wool, unmanu Manufactures of	factured. 846,076. 1,689,794. 1,681,691. 2,072,139. 4,842,155 f wool 9,071,184. 10,666,176. 17,151,509. 24,404,149. 37,937,197 f cotton. 6,504,484. 13,882,982. 91,108,719. 17,757,119. 99,585,014.
Steel, east, Ger Wool, unmanu Manufactures of Manufactures of	1 wool 9,071,184. 10,666,176. 17,151,509. 24,404,149. 37,937,194 f cotton 6,504,484. 13,863,282. 20,108,719. 17,757,112. 82,558, chiral 934,935 908,454 401,885 751,617 1,841,674
Steel, east, Ger Wool, unmanu Manufactures of Manufactures of Silk, unmanufa	tetured 5,504,454 13,863,282 20,105,719 17,757,112 32,558,210 ctured 234,235 208,454 401,385 751,617 1,341,670
Steel, cast, Ger Wool, unmanu Manufactures of Manufactures of Silk, unmanufa Manufactures of	$ \begin{array}{llllllllllllllllllllllllllllllllllll$
Steel, east, Ger Wool, unmanu Manufactures of Manufactures of Silk, unmanufa Manufactures of Flax, unmanuf Manufactures of	$ \begin{array}{llllllllllllllllllllllllllllllllllll$
Steel, cast, Ger Wool, unmanu Manufactures of Silk, unmanufa Manufactures of Flax, unmanuf Manufactures of Hemp, unmanuf	$ \begin{array}{llllllllllllllllllllllllllllllllllll$
Steel, cast, Ger Wool, unmanu Manufactures of Manufactures of Silk, unmanufa Manufactures of Flax, unmanuf Manufactures of Hemp, unmanuf Manufactures of	$ \begin{array}{llllllllllllllllllllllllllllllllllll$
Steel, cast, Ger Waende, cast, Ger Manufactures of Manufactures of Silk, unmanufa Manufactures of Flax, unmanuf Manufactures of Hemp, unmanuf Manufactures of	$\begin{array}{llllllllllllllllllllllllllllllllllll$
Steel, cast, Ger Wool, unmanu Manufactures of Manufactures of Flax, unmanufa Manufactures of Hemp, unmanuf Manufactures of Manufactures of Silk and worst	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Steel, cast, Ger Wool, unmanuf Manufactures of Silk, unmanufa Manufactures of Flax, unmanuf Manufactures of Hemp, unmanuf Manufactures of Manufactures of	$\begin{array}{llllllllllllllllllllllllllllllllllll$
Steel, cast, Ger Wool, unmanu Manufactures of Manufactures of Silk, unmanufa Manufactures of Hemp, unmanuf Manufactures of Manufactures of Manufactures of Silk and worst Laces, braids,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Steel, cast, Ger Wool. unmanu Manufactures of Manufactures of Silk, unmanufa Manufactures of Hemp, unmanuf Manufactures of Manufactures of Manufactures of Silk and worst Laces, braids, value of total	1 cotton.     b,504,434.     13,858,282.     20,108,719.     17,157,112.     32,558,21c       ctured     234,285.     208,454.     401,385.     751,617.     1,841,677.       of silk     9,601,522.     9,781,796.     17,639,624.     24,366,556.     30,767,74       actured     —     90,509.     128,917.     286,809.     218,65       f fax     4,614,466.     4,923,109.     8,134,674.     8,617,165.     10,786,831.       factured     656,777.     145,209.     579,814.     112,763.     371,917.       f hemp     1,588,155.     897,345.     588,446.     266,829.     769,188.       f manilla     —     238,179.     659,362.     2,045,653.     1,820,13       embroider     —     387,345.     49,778,315.     4,978,315.     4,017,673.       l imports at decennial periods
Steel, cast, Ger Wool. unmanu Manufactures of Manufactures of Silk, unmanufa Manufactures of Hemp, unmanuf Manufactures of Manufactures of Manufactures of Silk and worst Laces, braids, value of total	1 cotton.     b,504,434.     13,858,282.     20,108,719.     17,157,112.     32,558,21c       ctured     234,285.     208,454.     401,385.     751,617.     1,841,677.       of silk     9,601,522.     9,781,796.     17,639,624.     24,366,556.     30,767,74       actured     —     90,509.     128,917.     286,809.     218,65       f fax     4,614,466.     4,923,109.     8,134,674.     8,617,165.     10,786,831.       factured     656,777.     145,209.     579,814.     112,763.     371,917.       f hemp     1,588,155.     897,345.     588,446.     266,829.     769,188.       f manilla     —     238,179.     659,362.     2,045,653.     1,820,13       embroider     —     387,345.     49,778,315.     4,978,315.     4,017,673.       l imports at decennial periods
Steel, cast, Ger Wool, unmanu Manufactures of Manufactures of Silk, unmanufa Manufactures of Flax, unmanuf Manufactures of Hemp, unmanuf Manufactures of Silk and worst Laces, braids, Value of total	$\begin{array}{llllllllllllllllllllllllllllllllllll$

Average annual value of total imports by periods of ten years-
Classes. 1:21-1:50. 1:81-1:80. 1:81-1:80. Merchandise, dutiable \$68,733,904 \$74,042,887 \$95,430,223 \$288,677,900
Merchandise, dutiable\$68,733,904\$74,042,387\$95,430,223\$238,677,900 "free\$4,214,974\$45,478,29222,657.539\$45,776,940
Coin and bullion
Total
Navigation.—Returns of the Treasury Department:
Clearances and entrances of shipping (tons) at decennial periods—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Average clearances and entrances (tons) by periods of ten years—
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Shipping.—Returns of the Treasury Department:
Tonnage owned and employed at decennial periods—
Years.         Tonnas Owned.         Employed in Pishing.         Navigated in Casting.           1820.         619,048.         661,118.         1,280,116.         539,080.         36,445.         60,842.         ————————————————————————————————————
Average annual tonnage by periods of ten years—
Periods of Register-da Europhol et al. Total, Register-da Europhol et al. Europhol et al
Shipping Built.—Returns of the Treasury Department:  Vessels and tonnage built at decennial periods—
Years, Ships, etc.         Erics, Schoone s. Sloops, etc.         Steamers.         Total Vessels.         Total Total Vessels.           1820         21         60         301         152.         —         524         47,784           1830         25         56         403         116         37         637         55,094
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Average annual shipping built by periods of ten years—
Periods of 10 Years         Total Siles etc.         Rigs.         Schonners.         Steamers.         Wessels.         Total Tomage, 1820-30         Total 54.2         127.2         399.0         171.9         27.2         779.5         87.149.6           1830-40         87.7         96.5         467.6         151.2         83.5         88.5         114,574.3           1840-50         143.5         113.1         438.3         330.9         155.5         1,184.5         181.995.9           1850-60         232.8         74.8         525.1         375.2         244.8         1,452.2         365,431.4
BANK STATEMENT.
Statements made near the 31st December:
Number of banks     619     587     731     1.255     1,427       Number of branch banks     165     120     143     143     174
Num. of banks & branches

```
1840
                                                                             1845.
                                                                                                   1850.
                                                                                                                        1855.
                                                                                                                                              1960.
  Aggregate immediate liabil-
    ggregate infinedrate infon-
tiles, &e., of circula., depos.,
and due to other banks... 215,042,204..230,684,065..330,539,891..461,173,568..520,510,585
Aggregate immediate means,
    ggregate immorate actions, i.e., of specie, specie funds, notes of other banks, and dues from other banks.... 111,503,158.. 95,002,942..131,926,342..166,670,547..197,670,277
Gold and silver in U.S. treas-
ury depositories ........
Total gold and silver in b'ks and U. S. treas. depositories
                                                                                         .. 11,164,722.. 22,706,431.. 8,600,000
                                                                                         .. 59,835,775.. 82,020,494.. 91,274,507
                                                                    . .
  -and by States* nearest 31st December, 1860-
States, B'ks, Br'ch, Total, Pabl In. Loans, etc. Specie. Circulation, D-posits, Alabama ... S. — . S. $4,976,000. $10,934,060. $1,891,403. $2,604,221. $2,809,740
30,518,689..
3,014,653..
424,262..
                                                                                                950,753...
187,263...
                                                                                                                    7,702,436...
1,080,822...
                                                                                                                                          5,506,507
                                                                                                                                              818,201
108,606
                                                                                              55,071. 116,250. 2,358,555. 8,317,728. 802,905. 11,010,587. 2,296,648. 5,755,201.
                                                                        16,650,261...
546,876...
8,158,038...
1,169,870...
48,014...
                                                                                                                                          3,846,176
807,768
1.841.051

        Mississippt.
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Texas..... -.. -.. -..
                                                                                               155,670. 8,784,673. 814,623
8,017,859. 19,817,148. 7,157,270
872,518. 4,810,175. 4,088,181
Vermont 41 — 41 3,872,642 Virginia 25 41 66 16,486,210 Wisconsin 110 — 110 6,782,000.
                                                                          6,748,500...
                                                                        25,866,262...
7,723,387...
```

<sup>\*</sup> See States severally for details of 1850 and 1860.

#### UNITED STATES OF AMERICA.

#### Statement of the total capital, etc., for the 21 years ending 31 Dec., 1860:

			~	
Instit	utions. Capital	As	ets.	Liabilitles
Years, B'ks, Br's	ches, Total, Paid in.	Loans, etc.	Specie.	Circulation Deposits.
1847 619 1	65 784. \$313,608,93	59. \$386,487,662	. \$34,813,958,	\$107,290,214. \$64,890,101
1841-, 563., 1		97 323,957,569	28,440,423	\$3,734,011 62,408,870
1843. 577. 1			33,515,806	
1848. 578 1				
184 5. 580 1			. 44,241,242	
				105,552,427 96,913,070
1845.6 587 1				
1846. 2 591 1				105,519,766 91,792,533
1847. 622. 1				128,506,091103,226,177
18487 654 1				114,743,415 91,178,623
1849.₽ 685., 1	39 824 217,317,2	11 364,204,078	45,379,345	131,366,526109,586,595
185(1.1 731 1	48 879 227,807,5	53 413,756,799	48,671,048	155,165,251 128,957,712
1851. 2 772 1	49 921 248,803,0	61 —	48,310,008	150,052,000 —
1852.3	' '		''	<u> </u>
1858 4 1.059 1	491,208 301,376,07			204,689,207188,188,744
	441,307 332,177,28			186,952,223190,400,342
	43. 1,398 843,874,27			195,747,950. 212,705,662
	331,416 370.834,68			214,778,822230,851,352
	381,422 394,622,79			155,208,344185,932,049
				193,306,818259,568,278
	471,476 401,976,24			
	701,562421,880,09			207,102,477253,802,129
18609 J1.427 1	741.601 429.592.7	13 696,778,421	81.614.501	202.005.767257.229.562

#### WORKS OF INTERNAL IMPROVEMENT.

### Census returns for 1850 and 1860:

Mileage and cost of railroads in the several States-

		lileage,——				
States.	1 450.	1860.	1850.	1560,		
Alabama						
Arkansas	—			. 1,155,000		
California				3,600,000		
Connecticut			13,989,774	21,984,100		
Delaware	. 39.19	136.69	2,281,690	4,351,789		
Florida		401.50	210,000	8,628,000		
Georgia	. 643.72	1,404.22	13,272,540			
Illinois		2,567.90				
Indiana	. 228.00	2,125.90	3,380,533			
Iowa		679.77				
Kansas						
Kentucky		569.93	1,830,541	19,068,477		
Louisiaua						
Maine	. 245.59	472.17	6,999,894	16,576,385		
Maryland		380.30	11,580,808	21,387,157		
Massachusetts	.1035.74	1.272.96	47,886,905			
Michigan	. 342.00	799.30	8,945,749			
Minnesota						
Mississippi		872.30	2,020,000	24,100,000		
Missouri				42.342.812		
New Hampshire		656.59	14,774,183	23,268,659		
New Jersey						
New York	1403.10	2.701.84	65,456,123			
North Carolina						
Ohio		2,999.45	10,684,400			
Oregon		3.S0				
Pennsylvania	. 822.34	2,542.49	41,683,054	143,471,710		
Rhode Island				4,318,827		
South Carolina	289.00	987.97	7,525,981	22,385,287		
Tennessee	—	1,197.92		29,537,722		
Texas		306.00	—	11,232,345		
Vermont	279.57	556.75	10,800,901			
Virginia	515.15	1,771.16	12,585,312			
Wisconsin	20.00	922.61	612,382			
Total	8,589.79	80,793.67	\$296,660,148\$	1,151,560,829		

#### Mileage and cost of city passenger railroads in 1860-

Cities.	Mileage.	Cost.		Mileage.	Cost.
Boston, Mass	67.39		New York City, N. Y.		
Brooklyn, N. York .	79.92	2,071,678	Philadelphia, Penn	148.00	3,511,700
Cincinnati, Ohio	17.38	403.163	St. Louis, Mo	26.30	576,590
Hoboken, N. Jersey		32,000			
Total mileage ar	ad cost of city	passenger	railroads	402.57	\$14.S62.S41

Annual progress of railroad (exclusive of city passenger railroads) construction, 1828-1860:

Years.	Miles.	Years.	Miles.	Years.	Miles.	Years. Miles.	Years,	Miles.
1828	3	1835	918	1842	3,877	1849 6,350	1855	19,251
						1850 8,590		
						185111,027		
						1852 13,497		
1832	131	1839	1,920	1846	4,870	185315,672	1859	28,771
1833	576	1840	2.197	1847	5,336	185417,398	1860	39,794
1834	762	1841	3,319	1848	5.682	· ·		

#### FINANCES OF THE UNITED STATES.

The valuation of property for local taxation, and the true or estimated value thereof in 1850 and 1860 were as follows:

		-Arsessed Valuation.		True or Esti-
Years.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$3,899,226,347	. \$2,125,440,562	\$6,024,666,909	*7.066,562,966
1860	6,973,106,049	. 5,111,553,956	12,084,660,005	16.159.616.068

No direct taxes have for many years been raised for national purposes. The chief sources of revenue are customs, land-sales, etc. The following shows the yearly revenue including balances and loans for the ten years ending 30th June, 1860:

	Yea·8	Balances		Ordinary Re-	venue.		Total
	ending	from pre-	From	From	Miscel-	Total	Means, incl.
	30 June.	vious Years.	Customs.	Land Sales.	laneous.	Ordinary.	Lonns, etc.
-	1851	\$6,604,544	\$49,017,568	\$2,352,305	\$943,107	<b>\$52,312,980</b>	\$58,917,524
	1852	10,911,646	47,339,327	2,04 ,239	845,821	49,728,387	60,640,033
	1853	14,635,136	58,931,865	1,667,085	738,624	61,337,574	75,969,710
	1854	21,942,892	64,224,190	8,470,798	854,717	73,549,705	95,492,597
	1855	20,137,967	53,025,794	11,497,049	481.088	65,003,931	85,141,898
	1856	18,931,976	64,022,863	8,917,645	977,633	73,918,141	92,850,117
	1857	19,901,325	63,875,905	3,829,486	926,122	68,631,513	88,532,828
	1858	17,710.114	41,789,621	3,513,716	1.254.233	46,557.570	87,983,984
	1859	6,398,316	49,565,825	1,756,687	2,082,559	53,405,071	88,090,787
	1860	4,339,275	53,187,512	1.778.558		55,976,834	81.091.309

#### The amounts disbursed for the same years were as follows:

Years							Interest &	Total
ending	Civil	Foreign	Departments.			Miscel-	Redempt'n	of all Ex-
30 June.	List.	Intercourse.	Indian.	War.	Navy.	laneous,	of Debt.	penditures.
1851	\$3,478,549.	\$6,217,170	\$5,115,335	\$11,611,793	\$8,987,797	\$8,177,248	\$4,217,986	\$48,005,878
1852	3,422,939.	4,132,671	5,198,-29	8,225,247	8,928,236	9,824,158	6,275,816	46 007,596
1853	4,784,396	. 699,030	6,529,535	9,947,291	10,891,639	11,792,372	10,482,555	54,026,818
1854	4,649,385.	7,726,677	2,609.054.	11,733,629	10,768,193	13,531.311	21.336.381	75,354,630
1855	5,654,496.	964,310	4,126,739	14,773,826	13,281,341	17,534,682	9,844,528	66,209,922
1656	5,916,429.	3,618,891	3,872,827	16,948,197	14,077,047	15,739,011	12,776,390	72,948,792
1857	7,207,112.	1,019,435	5,358,275	19,261,774	12,726,857	19,305,375	5,943,897	70,522,725
1858	7,059,197.	1,391,408	6,051,923	25,485,384	13,976,001	17,937,217	9,684,538	81,585,668
1859	6,963,796	1,035,860	4,753,973	23,243,822	14,712,610	16,636,165	17,405,245	83,751,511
1860	6.146.656.	1.163.207	3.955.687	16,409,767	11.513.150	20.658.008	17.613.623	77.462.103

The following shows the amount of public debt (not including the debt of the cities of the District assumed) outstanding on the 1st July:

```
Old Texas and Un-
Years, funded. Stock.
                                              Loan
                                                       Loan
                                                                             Loan
                                                                   Loan
                            De t
Loan.
                                     of
1842
                                              1843.
                                                       1846.
                                                                   1847.
$ $ $ 1851.. 115,578.10,000,000...
                             - .. 132,462
1852., 114,118.10,000,000...
                             - ..8,198,686.6,222,931..4,999,150..26,214,050..15,740,000..
                                                                                               .. 132,162
1553.. 114,118,10,000,000..
                                                                                               .. 115,462
                            - ..8,022,277.3,185,531..4,939.540..24,703,650..15,540,050..
                             - ..6,217,421.. 27,900..2,647,213..16,745,350..12,889,742..
1854.. 114,118..9,480,000...
                                                                                           - .. 113,262
1855.. 114,118..9,096,000.2,750,000..4,334,896..
                                                - ..1,691,222..13,189,200..12,041,092..
                                                                                           - .. 112,312
1856.. 114,118..4,096,000.. 929,983..3,949,675...
                                                - . 747,722 . 12,197,600 . . 11,242,392 . .
                                                                                           - .. 111.262
 1857.. 114,118..3,489,000.. 300,630..3,497.605 .
                                                - .. 34,000..11,172,500..10,344,242...
                                                                                                  108.262
1858. 114,118. 3,461,000. 261,842. 2,883,364.
                                                - ..
                                                          7,600.. 9,412,700.. 8,908,342..
                                                                                           -- .19.861.812
                                                - ..
1859. 114,118. 3,461,000. 197,463. 2,883,364.
                                                          3,100.. 9,413,650.. 8,908,342,18,620,000,15,153,662
1860.. 114.118..3.461.000.. 191.017..2.883.364...
                                                          1,000. 9,415,250. 8,908,342.20,000,000.19,795,612
```

The following table shows the receipts and disbursements of the national revenue yearly since 4th March, 1789, and the amount of public debt outstanding at the end of each year:

```
Receipts on Account of
Direct Loans and
ds. Taxes. Treas. Notes.
                                                                              Total, incl.
                                                                                                                   National*
Years,
1789
              Customs
                               Lands
                                                                                              Expenditures
                                                                                                                     Debt.
                                                                                                                   $ -
 1790
         .. $4,399,473...
                                s __
                                                $- . $5,791,112. $10,210,025... $7,207,539
1791
                                                                                                                 75,463,476
              3,443,070..
                                               208,943.. 5,070,806..
                                                                               8,740,766..
                                                                                                9.141.569.
1792.
                                                                                                                 77,227,924
                                               203,945. 3,070,800. 8,140,100. 8,37,706. 1,067,701. 5,720,624. 274,090. 4,609,196. 10,041,101. 337,755. 3,305,268. 9,419,802. 475,290. 362,800. 8,740,329.
1793....
              4.255,306...
                                                                               5,720,624...
                                                                                                7,529,575...
9,302.124...
                                                                                                                 80,352,634
                                         ..
1794....
              4.801.065...
                                                                                                                78,427,405
80,747,587
83,762.172
                                         ٠.
1795....
              5.588.461..
                                                                                              10,435,069..
8,367,776..
              6,567,987...
1796....
                                   4,836...
                                  83,540...
              7,549,649...
                                                575,491...
                                                                               8,758,916...
                                                                                                8,626,012...
1797....
                                                                 70,135...
                                                                                                                 82,064,479
              7,106,061...
6,610,449...
                                                644,353. 805,574. 8,209,070. 8,613,517. 779,136. 5,074,646. 12,621,459. 11,077,048.
1798....
1799....
                                     443. 1,543,620. 1,602,435. 12,451,184. 11,989,739. 82,976,294
1800....
             9,080,932...
                                                                 10,125.. 12.945,455.. 12,278,376.. 83,038,051 5,597.. 15,001,391 . 13,276,084.. 80,712,682
1801.... 10,750,778...
                                167,726..1,582,377..
1802....
            12,438,235...
                                188,628...
165,675...
                                               828,464...
                                                                                               11,258,983...
1503....
            10,479,417...
                                               287.059...
                                                                             11,064,097...
                                                                                                                 77,054,686
                                                                  9,532..
1804....
                                487,526...
            11,098,565...
                                               101,139...
                                                                             11,853,840...
                                                                                               12,624,646...
                                                                                                                 86,427,121
1805....
                                                43,631..
75,865..
                                                                128,814..
            12,936,487...
                                540,193...
                                                                             13,689,508.. 13,727,124...
1806....
            14,667,698...
15,845,521...
                                                                 48,897...
                                                                             15,608,828...
                                765,245...
                                                                                               15,070,093...
                                                                                                                 75,723,271
1807....
                                466 163...
647,939...
442,252...
                                                16,363,550...
1808....
              7,296,020...
1809....
1810....
            8,583,309...
                                696,548...
1811.... 13,313,222.. 1,040,237...
                                                                   8,309.. 14,431,838.. 13,601,808.. 48,005,588
                             8,958,777...
13,224,623...
1812....
1813....
             5,998,772...
7,382,942...
                                                                                               88,028,230... 81,487,846
89,582,493... 99,833,660
48,244,495...127,384,934
1814....
1815....
1816....
            36 306,874...
                             1.717,985... 9,378,344... 9,494,426... 57,171,421... 1,991,226... 4,512,288... 734,542... 33,833,592...
            26,283,348...
1817....
                                                                                              40,877,646..123,491,965
1818... 17,176,385. 2, 606,564 . 1,219,613. 8,765. 21,593,986. 85,104,875. 103,466,634
1819... 20,283,608. 3,274,428. 313,244. 2,291. 24,605,665. 24,004,199. 95,529,648
1820... 15,005,612. 1,685,871. 187,847. 3,040,824. 20,881,493. 21,763,024. 91,015,566
                                                1821....
           13,004,447..
17,589,761..
                             1,212,966..
                             1,803,581..
1822....
1823....
                                916,523..
                                                 44,580 ...
            19,088,133...
                                                 1824....
            17,878,325...
20,098,713...
                                984,418..
1825....
                              1,216,090...
           23,341,331..
19,712,283..
23,205,523..
                                                                        70. 20,540,505. 25,505,504. 83,185,435. 25,260,445. 24,183,898. 81,054,060. 22,966,363. 22,656,764. 73,987,857. 24,763,629. 25,459,479. 67,475,044. 24,846,767. 25,044,358. 58,421,414. 24,844,116. 24,585,281. 48,565,406
1826....
                                                28,228..
22,513..
                              1,393,785...
1827....
                              1,495,845..
                                                 19,671...
25,888...
1828....
                              1,018,808..
            22,681,965...
                             1,517,175...
1829....
1830.... 21,922,391... 2,329,356...
                                                 29,141..
```

```
Receipts on Account of-
                                                                                                        Years, Customs, Lands, 1831... 24,224,441... 3,210,815... 1832... 28,465,237... 2,623,381...
                                                                                                       17,440...
18,422...
     1883....
                             29,032,508... 3,967,682...
      1834....
                             16.214,957...
                                                                 4,857,600..
                                                                                                       14,723...
     1835.... 19,391,310...14,757,600...
     1836... 23,409,940.. 24,877,179...
1837.... 11,169,290... 6,776,236...
     1838. 16,158,800. 3,081,939. 1839. 23,137,924. 7,076,447. 1840. 13,499,502. 3,292,285.
                                                                                                                    . 13,659,317. 30,519,477. 31,797,530. 6,737,398
.14,508,735. 84,773,744. 82,936,576. 15,028,486
.12,551,409. 20,782,410. 12,118,105. 26,598,053
.1,877,847. 31,198,555. 83,642,010. 26,143,996
... 29,941,853. 30,490,408. 16,801,647
     1841.... 14,487,216.. 1,365,627...
     1842. 18,187,908 1,335,797.

1843. 7,046,843 897,818.

1844. 26,183,570 2,059,989.

1845. 27,528,112 2,077,022.
                                                                                                         _
                                                                                                                    1846. 26,712,667 2,694,452. 1847. 23,747,864 2,498,355. 1848. 31,757,070 3,828,642.
     1849.... 28,346,738... 1,688,959...
1850.... 39,668,686... 1,859,894...
                                                                                                      - 4,056,500. 47,649,38S. 44,604,718. 64,228,238
- 207,664. 52,762,704. 48,005,578. 73,783,257
- 46,300. 49,893,115. 46,007,896. 72,401,087
- 16,372. 61,700,102. 54,026,818 67,849,628
- 1,950. 78,802,291. 75,354,630. 47,242,288
- 800. 65,351,374. 66,209,922. 43,328,540
- 200. 74,056,899. 72,948,792. 33,358,752
- 3,900. 68,969,212. 70,822,725. 39,060,887
- 28,274,400. 51,692,471. 88,751,511. 58,754,678
- 28,287,400. 51,692,471. 88,751,511. 58,754,678
- 29,287,400. 76,752,034. 77,462,103. 64,769,703
     1851.... 49,017,568.. 2,352,305...
     1852... 47,839,327.. 2,043,239...
1853... 58,931,865.. 1,667,085...
     1854... 64 224 190... 8,470,798...

1855... 53 025.794...11,497,049...

1856... 64,022,863... 8,917,045...

1857... 63,875,905... 8,829,486...
      1858.... 41,789,621... 3,531,716...
     1859.... 49,565,825... 1,756,687...
1860.... 53,187,512... 1,778,558...
The amount of coin issued from the United States Mint and branches
       for the ten years ending 30 June, 1860, is shown in the annexed tables:
Gold coin issued yearly, 1850-1860-
                                                                                                        New Or-
                                      Mint at
     Years. Philad-lphia. Jen s. I.a.
1851.... $52,143,446... $9,795,000...
                                                                                                                                $24,404, $001,092. $\times$ $204,604, $201,092. $\times$ $56,646,187 $396,734. 478,815. $\times$ $56,466,187 $389,370. 462,918. $\times$ $52,292,760. $2,888,059. $52,094,615 $7. $217,953. $116,778. $20,441,814. $52,794,974 $8. $162,065. $102,075. $19,396,047. $59,343,366 $75. $045. $9. $9. $06. $9. $35,414. $25,183,416 $75. $045. $9. $9. $06. $9. $35,414. $25,183,416 $75. $045. $9. $9. $06. $9. $35,414. $25,183,416 $75. $045. $9. $9. $06. $9. $35,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,183,414. $25,
     1852....
                                 51,505,638..
52,191,619..
                                                                       4,470,000 ...
                                                                      2,220,000...
2,220,000...
1,274,500... 9,781,574...
450,000... 20,957,677...
292,750... 28,815,588...
     1853....
                                 37,693,070...
      1854....
     1855 ...
1856....
                                 10,610,752...
                                 11,074,388...
                                                                                                                                             102,005. 102,913. 13,936,044. 26,393,366

78,965. 82,906. 9,335,414. 25,183,139

177,970. 100,167. 21,798,691. 52,889,801

202,735. 65,582. 13,044,718. 30,409,553

133,698. 69,477. 6,831,532. 23,447,268
     1857....
                                    3,245,854...
                                                                      - .. 12,490,000..
1,315,000.. 19,276,096..
                                10,221,877...
     1853....
                                                                        530,000... 13,906,272...
169,000... 11,889,000...
                                    2,660,646..
     1859....
     1860....
                               4,854,576..
Silver coin issued yearly, 1850-1860-
                                                                                        Branch Minta,
San Fran-Charlotte, Dahlonega, Office,
cisco, Cul. N. C. Ga. New York.
    Years. Philadelphia. leans, La. cisco, Cal. 1851, $446,797, $927,600, $—

2.52 $47,410, 152,000, —

1.925,000, —
                                                                                                                                                                                                                                        Coined, $774,397
                                                                                                                                                       .... $ —
                                                                                                                                                                                        .... $-
                                                                                                                                        8 --
                                                                                                                                                                                                                                             999,410
                                                                                                                                                          ....
                                                                                                                                                                                                                        9,077,571
                                                                                                                                             - ....
                                                                                                                                                                            - ....
     - ....
                                                                                                                                                                                                              - .... 8,619,270
                                                                                                                                                                            - ...
                                                                                                                                                                                                                           .... 8,501,245
                                                                                                                                                                          - 6,793 5,196,670
- 123,317 1,601,645
- 171,962 8,233,288
- 272,424 6,833,631
- 222,226 3,250,685
                                                                                                                                           = ::::
                                857,076.... 1,598,422.... 572,911....
     1860 ...
 Gold, silver, and copper coin issued yearly, 1850-1860-
     Tears. 60id. Silver. Copper. Total.

1851., $62,614,492., $71,437., $99,635., $63,48.524

1852., $66,64,187., $99,940., $60,63., $63,48.524

1853., $52,12,907., $907,571., $61,060., $64,358.58

1858., $52,12,907., $907,571., $61,060., $64,358.58

1858., $52,12,907., $907,571., $61,060., $64,358.58

1858., $52,794,974., $3,501,245., $16,031., $66,312,250

1859., $24,794,974., $3,501,245., $16,031., $66,312,250

1859., $23,441,263., $3,250,635., $342,000., $27,039,898
          * January 1 to June 30-6 months. Before 1843 the fiscal year was coterminous with
```

<sup>\*</sup> January 1 to June 80—6 months. Before 1843 the fiscal year was coterminous with the calendar year

The amount of gold of domestic production deposited at the Mint and branches for the ten years (1851-60), and the place of origin, were—

U. States at New Or- San Fran- Dahlonega, Charlotte, New York V	
U. States at New Or- San Frant Dahlonega, Charlotte, New York V	T'otal
Piace of Origin Philadelphia leans to give Cal C. N. C. City D.	Jalue of
The Coloring Timadelphia, Icans, La. Cisco, Cal. Ca. I. C. City, D	eposits.
Virginia	345,867
	,257,724
South Carolina 36,305 —	464,469 814,460
Tennessee	4,710
Alabania	10,613
	0.700
California 192,641,487 16,988,087 117,961,612 1,201,778 87,321 98,055,351 426	,935,636
Oregon	72,072
Kansas (Colorado) 346,749 1,770 — 24,992 — 252,925	626,436
Nebraska 1,402 — — — — —	1,402
Utah (Nevada) 4,680	4,680
Arizona 1,190 Other sources 6,748 951 29,528	1,190 87,227
Other sources 6,448 — 951 — 29,528	87,227
Total\$193,754,736\$16,993,282 .\$117,961,612\$2,074,117\$2,247,492\$98,554,956\$431	586 195
	,000,100
—and the amount and origin of domestic silver—	
Years. California. Utah (Nevada), Arizona, N. Carolina, L. Superior,	Total.
	89,471
1852 404,494 4	04,494
1858 $417,279$ $ $ $ $ $ $ $4$	17,279 28,199
1854 828,199 — — — 3	28,199
	33,058
	21,938
	27,256
# OF O	
	16,472
1859 $219,647$ $  23,398$ $30,122$ $2$	73,167
1860 138,562 102,541 14,557 12,257 25,881 2	93,798
Total \$2,980,748 \$102,541 \$14,557 \$35,655 \$71,626 \$3,2	45 197
20111111 4-19-00,11011111 411,00111111 401,00011111 401,00011111 401,00011111 401,000111111 401,000111111	10,121
Aggregate coinage by years since the establishment of the Mint—	
Gold Silver Total, incl.   Gold Silver Tota	d, incl.
	que.
Years, Coin, Coin, Copper, Years, Coin, Coin, Coin,	
1793 ) 1827 \$131,565 \$2,869,200 \$3.0	
1793 ) 1827 \$131,565 \$2,869,200 \$3.0	24,342
1793   1827 \$131,565 \$2,869,200 \$3,0   1794   \$71,485 \$370,683 \$453,541   1828 140,145 1,575,600 1,7	24,34 <b>2</b> 41,381
1793   1827 \$131,565 \$2,869,200 \$3,0 1794   \$71,485 \$370,683 \$453,541   1828 1 40,145 1,575,600 1,795   1829 295,717 1,994,578 2,3	24,34 <b>2</b> 41,381 06,875
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,34 <b>2</b> 41,381 06,875 55,620
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	24,34 <b>2</b> 41,381 06,875 55,620 23,47 <b>3</b>
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,478 01,055
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,34 <b>2</b> 41,381 06,875 55,620 23,47 <b>3</b>
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,478 01,055 65,710
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,473 01,055 65,710 88,423
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,478 01,055 65,710 88,423 68,667
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,473 01,055 65,710 88,423 68,667 64,900
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,473 01,055 65,710 88,423 68,667 64,900 99,898
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,478 01,055 65,710 88,423 68,667 64,900 99,898
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,478 01,055 65,710 88,423 68,667 64,900 99,898 06,540 76,467
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,478 01,055 65,710 88,423 68,667 64,900 99,898 06,540 76,467 26,632
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,478 01,055 65,710 88,423 68,667 64,900 99,898 06,540 76,467 26,632
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 55,620 23,473 01,055 65,710 65,710 65,710 64,900 99,898 06,540 76,646 76,632 40,321
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 065,875 055,620 23,473 01,055 65,710 85,667 64,900 99,898 06,540 76,467 26,632 40,321
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,478 01,085 65,710 88,423 68,667 34,900 99,898 06,540 76,467 26,632 40,321 90,754
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,478 01,055 55,710 88,423 56,67 54,900 59,898 16,540 76,467 26,632 10,321 10,754 37,830 57,830 57,87
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,575 556,620 23,473 01,055 55,710 58,423 58,667 54,900 99,598 06,540 76,467 26,632 10,754 37,830 57,767 17,757 18,595
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 66,875 55,620 23,473 01,055 65,710 88,423 68,667 66,540 76,467 26,632 40,321 90,754 67,830 88,595 83,595
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 66,875 55,620 23,473 01,055 65,710 88,423 68,667 66,540 76,467 26,632 40,321 90,754 67,830 88,595 83,595
$\begin{array}{c} 1798 \\ 1794 \\ 1795 \\ 1796 \\ 102, 727 \\ 1796 \\ 102, 727 \\ 1796 \\ 102, 727 \\ 1797 \\ 108, 422 \\ 12, 591 \\ 125, 524 \\ 125, 524 \\ 125, 524 \\ 1831 \\ 134, 525 \\ 140, 145 \\ 145,$	24,342 411,381 06,875 55,620 23,473 201,085 55,710 888,423 888,423 99,898 96,540 76,467 26,632 100,754 67,767 18,595 18,5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 06,875 55,620 23,478 01,085 65,710 84,900 99,898 06,540 16,467 16,467 16,632 10,0754 81,595 8
$\begin{array}{c} 1798 \\ 1794 \\ 1795 \\ 1796 \\ 102, 727 \\ 1796 \\ 102, 727 \\ 1796 \\ 102, 727 \\ 1796 \\ 103, 422 \\ 12, 591 \\ 125, 524 \\ 125, 524 \\ 125, 524 \\ 125, 524 \\ 1831, 565 \\ 182, 925, 717 \\ 1, 994, 575 \\ 2, 30, 295, 717 \\ 1, 994, 575 \\ 2, 30, 295, 717 \\ 1, 994, 575 \\ 2, 30, 295, 717 \\ 1, 994, 575 \\ 2, 30, 295, 717 \\ 1, 994, 575 \\ 2, 403, 500 \\ 30, 291 \\ 125, 524 \\ 1831 \\ 174, 270 \\ 3, 175, 600 \\ 3, 1799 \\ 213, 295 \\ 213, 295 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 3$	24,342 41,381 41,381 55,620 23,478 101,055 55,710 858,423 858,667 84,900 99,598 90,598 10,321 10,754 17,830 17,767 18,595 18,965 17,671 19,720
$\begin{array}{c} 1798 \\ 1794 \\ 1795 \\ 1796 \\ 102, 727 \\ 1796 \\ 102, 727 \\ 1796 \\ 102, 727 \\ 1796 \\ 103, 422 \\ 12, 591 \\ 125, 524 \\ 125, 524 \\ 125, 524 \\ 125, 524 \\ 1831, 565 \\ 182, 925, 717 \\ 1, 994, 575 \\ 2, 30, 295, 717 \\ 1, 994, 575 \\ 2, 30, 295, 717 \\ 1, 994, 575 \\ 2, 30, 295, 717 \\ 1, 994, 575 \\ 2, 30, 295, 717 \\ 1, 994, 575 \\ 2, 403, 500 \\ 30, 291 \\ 125, 524 \\ 1831 \\ 174, 270 \\ 3, 175, 600 \\ 3, 1799 \\ 213, 295 \\ 213, 295 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 296 \\ 251, 325 \\ 242, 3$	24,342 41,381 41,381 55,620 23,478 101,055 55,710 858,423 858,667 84,900 99,598 90,598 10,321 10,754 17,830 17,767 18,595 18,965 17,671 19,720
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 41,381 55,620 23,473 201,055 55,710 88,423 68,667 34,900 99,598 16,540 716,467 716,632 40,321 90,754 37,530 71,767 13,505 13,505 17,671 19,720 14,695 19,230 18,524
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 406,875 55,620 23,478 01,055 55,710 55,423 58,667 54,900 99,898 16,540 76,467 10,321 10,321 10,321 11,905 13,905 17,830 17,830 17,170 17,905 17,905 17,905 17,905 17,905 17,905 17,905 17,905 17,905 18,505 1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,342 41,381 406,875 55,620 23,478 01,055 55,710 55,423 58,667 54,900 99,898 16,540 76,467 10,321 10,321 10,321 11,905 13,905 17,830 17,830 17,170 17,905 17,905 17,905 17,905 17,905 17,905 17,905 17,905 17,905 18,505 1
$\begin{array}{c} 1793 \\ 1794 \\ 1794 \\ 1795 \\ 1796 \\ 102,727 \\ 1796,777 \\ 192,129 \\ 1829 \\ 1829 \\ 195,717 \\ 194,125 \\ 1829 \\ 1829 \\ 195,717 \\ 194,125 \\ 1829 \\ 195,717 \\ 194,125 \\ 1980 \\ 1981 \\ 1981 \\ 1981 \\ 1982 \\ 1981,155 \\ 1892 \\ 1981,155 \\ 1892 \\ 1995,177 \\ 1994,175 \\ 1994 \\ 1995 \\ 1917 \\ 1891 \\ 1995 \\ 1917 \\ $	24,342 41,381 06,875 55,620 23,473 01,085 65,710 688,423 888,900 98,598 106,540 106,540 176,467 266,632 100,754 377,830 577,677 38,595 38,595 37,671 99,720 38,595 466,228
$\begin{array}{c} 1798 \\ 1794 \\ 1795 \\ 1 \end{array} \\ \begin{array}{c} 471,485, \\ 870,683, \\ 8458,541 \\ 1829, \\ 192,177, \\ 1829, \\ 295,177, \\ 1,994,578, \\ 2,38 \\ 1799, \\ 205,610, \\ 330,291, \\ 205,610, \\ 330,291, \\ 205,610, \\ 330,291, \\ 205,610, \\ 330,291, \\ 205,610, \\ 330,291, \\ 205,610, \\ 330,291, \\ 205,610, \\ 330,291, \\ 205,610, \\ 330,291, \\ 205,610, \\ 330,291, \\ 205,610, \\ 330,291, \\ 205,610, \\ 330,291, \\ 205,210, \\ 205,2$	24,342 41,381 606,875 55,620 23,473 01,055 65,710 685,710 685,710 685,423 88,667 43,900 98,888 66,5467 66,467 66,467 66,467 76,467 77,767 13,599 57,767 19,720 19,920 19,920 19,938 19,900 19,918 19,900 19,918 19,9
$\begin{array}{c} 1793 \\ 1794 \\ 1795 \\ 1796 \\ 102,727 \\ 1790,777 \\ 192,129 \\ 1829 \\ 1829 \\ 1829,717 \\ 194,575 \\ 1829 \\ 1829,717 \\ 194,575 \\ 195,717 \\ 194,575 \\ 1829 \\ 1829 \\ 195,717 \\ 194,575 \\ 194,575 \\ 194,575 \\ 195 \\ 1$	24,342 41,381 06,875 55,620 23,473 01,055 55,710 55,710 88,423 685,667 34,900 99,598 66,540 10,754 17,830 17,830 17,830 17,767 18,595 13,965 17,771 19,122,301 18,523 18,535
$\begin{array}{c} 1793 \\ 1794 \\ 1795 \\ 1796 \\ 102,727 \\ 103,422 \\ 102,727 \\ 103,422 \\ 102,591 \\ 102,727 \\ 103,422 \\ 102,591 \\ 1$	24,342 41,381 06,875 55,620 628,473 01,085 55,710 588,467 54,900 99,898 99,898 99,898 10,754 10,754 17,880 17,880 17,7671 18,595 12,965 17,9720 14,695 12,2801 18,528 16,528 16,528 16,528
$\begin{array}{c} 1798 \\ 1794 \\ 1795 \\ 1796 \\ 102, 127 \\ 1796 \\ 102, 127 \\ 1796 \\ 102, 127 \\ 1797 \\ 103, 422 \\ 12, 591 \\ 125, 524 \\ 1821 \\ 1829 \\ 1830 \\ 1830 \\ 1843, 145 \\ 1$	24,342 41,381 06,875 55,620 23,478 01,085 55,710 55,710 58,493 58,667 58,667 66,540 10,754 17,830 17,754 17,752 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,797 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 17,7767 18,965 18,96
$\begin{array}{c} 1793 \\ 1794 \\ 1795 \\ 1796 \\ 102,727 \\ 1796,777 \\ 192,129 \\ 1930 \\ 1845,541 \\ 1829 \\ 195,177 \\ 194,178 \\ 1829 \\ 195,177 \\ 194,178 \\ 1829 \\ 195,177 \\ 194,178 \\ 195,178 \\ 1$	24,342 41,381 06,875 55,620 23,473 01,085 65,710 688,423 88,524 88,652 88,6528 88,538 86,528 88,538 86,528 88,538 86,528 88,538
$\begin{array}{c} 1793 \\ 1794 \\ 1795 \\ 1796 \\ 102,727 \\ 1796,777 \\ 192,129 \\ 1930 \\ 1845,541 \\ 1829 \\ 195,177 \\ 194,178 \\ 1829 \\ 195,177 \\ 194,178 \\ 1829 \\ 195,177 \\ 194,178 \\ 195,178 \\ 1$	24,342 41,381 06,875 55,620 23,473 01,085 65,710 688,423 88,524 88,652 88,6528 88,538 86,528 88,538 86,528 88,538 86,528 88,538
$\begin{array}{c} 1798 \\ 1794 \\ 1795 \\ 1796 \\ 102, 127 \\ 1796 \\ 102, 127 \\ 1796 \\ 102, 127 \\ 1797 \\ 103, 422 \\ 12, 591 \\ 125, 524 \\ 1821 \\ 1829 \\ 1830 \\ 1830 \\ 1843, 145 \\ 1$	24,342 41,381 06,875 552,420 21,085 553,473 21,085 553,473 31,085 553,710 385,467 34,900 385,467 34,900 385,467 34,900 385,467 34,900 385,467 34,900 385,467 34,900 385,467 34,900 385,467 34,900 385,467 34,900 385,467 34,900 385,467 385,595 38,965 377,671 38,965 377,671 38,965 38,533 38,665 38,5339 38,66,528 38,5339 38,5555 38,965 38,5339 38,5555 38,965 38,5339 38,5555 38,965 38,5339 38,5555 38,965 38,5339 38,5555 38,965 38,5339 38,5555 38,965 38,5539 38,5555 38,965 38,5539 38,5555 38,965 38,5539 38,5555 38,965 38,5539 38,5555 38,965 38,5539 38,5555 38,965 38,5539 38,5555 38,965 38,5539 38,5555 38,965 38,5559 38,555

<sup>\*</sup> January 1 to June 30-6 months.

### ARMED FORCES OF THE UNITED STATES.

Organization and strength of the land force of the United States, 30th June, 1860:

	Commis. Enlisted Men. Total Actual Officers. Officers, Music'us, Artific., etc. Privates. Strength, Strength,
Arm of Service.	Officers, Officers, Music'us, Artific., etc. Privates. Strength, Strength.
General officers	
Aids to general officers	4,
	nt 12 12 12
Judge advocate's departmen	f
Inspector-general's departme	ent 2 – – 2 2
Signal department	1 1 1
Onartermaster's department	. 40 — — — 40 40
Subsistence department	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Medical department	$\dots 115 \dots 67 \dots - \dots - \dots - \dots 182 \dots 179$
Pay department	28 28 28
Corps of engineers	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
O-mar - Clare - andinosma	
Ordnance department	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Dragoons 2 rogiments	71 170 40 90 1,000 1,901 1,905
Consider 0 regiments	70 170 40 90 1,000 1,000 1,454
Cavarry, 2 regiments	0. 10 1,000 1,404 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0
Mounted rines, 1 regiment	30 83 20 040 801 707
Armiery, 4 regiments	209 392 96 96 2,170 2,968 8,239
Infantry, 10 regiments	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Non-com. staff, unattached.	$\dots - \dots 75 \dots - \dots - \dots - \dots 75 \dots 75$
Total	1,0832,2598981569,08812,98414,310
Military Academy detachme	nts — — — — 158
Cay, recrnit, dénot, Carlisle, J	$Pu \dots - \dots - \dots - \dots - \dots - \dots = 260$
Principal " New Yor	Pu. — — — — — 260 k. — — — — — 495
Pearuiting danst Newport	$xy - \dots - \dots - \dots - \dots - \dots - \dots = 157$
Parmits in wandersons etc	$\dots = \dots =$
Leerans in rendezvous, etc	– – – – 631
T-tol - stu-1 stuo- with of s	10.000
Total actual strength of	the army
Several of the regiments, no	wever, may be increased at the discretion of the Pres-
ident and to a further amo	unt of 2,105
Making the whole army	when full
7	1 3T 3T 1 11 3 4 11 1
The headquarters of the	army are at New York city, and of the several
departments as follows	
departments as follows	<b>'</b>
Department of the East	Country east of the Mississippi Troy, N. Y.
2 opurement of the 22-million (	Country west of the Mississippi l
Department of the West ?	and east of the Rocky Mountains, except Texas and N. Mex.
Department of the West	nine except Toxas and N Mov
}	State of Toyon and the tensitons
	State of Texas and the territory
70 4 4 4 77	north of it to the boundaries of
Department of Texas	
	kansas and the Arkansas Kiver. I
•	including Fort Smith
Department of N. Mexico	including Fort Smith
	Territory of Utah, to the 117th Camp Floyd, Utah.
Department of Utah }	meridian
1	Country west of the Rocky Mts.,)
Department of the Pacific.	except those portions included San Francisco, Cal.
Department of the Lucinot	in Utah, N. Mex., and Oregon.
}	Oregon and Washington, except-
District of Oregon	Oregon and Washington, excepting the Rogue River and Ump-
District of Oregon	any districts in Oregon
•	qua districts in Oregon)
Thora is a national or	many at Springfield Mass and arrangle at
inere is a national at	rmory at Springfield, Mass.; and arsenals at
Augusta, Me.: Verger	nnes, Vt.; Watertown, Mass.; Watervliet, N. Y.; ork city; Alleghany, Penn.; Frankford, Penn.;
Pomo W V . Now V	only aity Allochany Dann . Frankford Dann .
Rome, IV. I.; New 1	ork city; Aneguany, Penn.; Frankford, Penn.;

There is a national armory at Springheld, Mass.; and arsenals at Augusta, Me.; Vergennes, Vt.; Watertown, Mass.; Watervliet, N. Y.; Rome, N. Y.; New York city; Alleghany, Penn.; Frankford, Penn.; Dearbornville, Mich.; Washington, D. C.; Fortress Monroe, Va.; Fayetteville, N. C.; Charleston, S. C.; Augusta, Ga.; Chattahoochee, Fla.; Mt. Vernon, Ala.; Baton Rouge, La.; Little Rock, Ark.; San Antonio, Tex.; Santa Fé, N. Mex.; St. Louis, Mo.; and Beuicia, Cal.

The militia of the United States, according to the Army Register for 1860, comprised 3,070,987 men of all grades; of these about 750 were general officers, 3,500 general staff officers, 14,000 field officers, 56,000 company officers, and the remainder non-commissioned officers, musicians, artificers, and privates. The dates of the returns from the several States range as far back as 1838, and hence the total must be largely behind the actual strength.

The federal navy in 1860 comprised the following vessels:

Classes.	Vessels. Ton	s. Guns.	Classes.	Vessels, Tons. Guns-
Ships of the line	10 27,0	81 852	Steamers-screw ten	der 1 217 —
Frigates	10 17,1	63 500	" -side-wh.,	1st cl. 8 6,567 34
Sloops of war	21 18,7	51 406	" "	2d cr. 1 1,446 6
Brigs				3d cl. 3 1,633 9
Steamers-screw, 1st c	lass 8 29,3	43., 268	" - side-wh. 1	tend'r 2 773 1
" " 2d e	lass 6 11,9	53 89	Store vessels	3 1,342 7
" " * 3d c	lass 15 11.1	48 82	Station, store & recei	v. sh., 6 6,340 —

—making a total of 92 vessels, 134,500 tons, and 2,270 guns.

The personnel of the navy included 1 senior flag-officer, 93 captains, viz., 78 active and 15 reserved, and 128 commanders, viz., 114 active and 14 reserved.

The marine corps comprised 1 colonel commandant, 1 adjutant and inspector, 1 paymaster, 1 quartermaster, 1 assistant-quartermaster, 1 lieutenant-colonel, 4 majors, 14 captains, 20 first and 20 second lieutenants. The number of non-commissioned officers, musicians, and privates averaged 1,100 men.

The naval forces comprised the following squadrons—the Home, coast of Brazil, Pacific Ocean, Mediterranean, East Indies, and coast of Africa.

Navy Yards—Portsmouth, N. H.; Boston, Mass.; New York, N. Y.; Philadelphia, Pa.; Washington, D. C.; Norfolk, Va.; Pensacola, Fla.; Marc's Island, Cal.; and Sackett's Harbor, N. Y. Naval Asylum—Philadelphia, Pa. Naval Academy—Annapolis, Md.

# THE DISTRICT OF COLUMBIA.

Area 60 square miles, or 38,400 acres.

# POPULATION BY SUBDIVISIONS, 1860.

POPULATION BY SUBDIVISIONS, 1860.
Subdivisions,   Male,   Female,   Total,   Popula,   Popula,
Total 29,585 31,17960,764 4,7026,42911,131.1,2121,9738,185 75,080
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860-
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Movement of the population decennially—
Census White Fr. Col. Slave Tital White Fr. Col. Slave Pop. of U.S. 8q. n. 1800 10,066 783 3,244 14,093 71.43 5.55 23.02 0.27 140.93 1810 16,079 2,549 5,395 24,023 66.93 10.61 22.46 0.33 240.23 1820 27,563 6,152 6,119 39,834 69.20 15.44 15.86 0.31 398.34 1830 27,563 6,152 6,119 39,834 69.20 15.44 15.86 0.31 398.34 1840 30,857 8,361 4,894 43,712 70.13 19,13 10.74 0.26 437.12 1850 37,941 10,059 3,687 51.687 70.41 19.46 71.3 0.22 861.45 1860 60,764 11,131 3,185 75,080 80.93 14.83 4.24 0.24 1,251.33 —or, if the county of Alexandria be included in the returns for 1850 and 1860 (and such for comparison with former enumerations will be necessary), the figures are as follows:  1850 45,158 11,468 5,069 61,695 78.19 18.59 8.22 0.27 616.95 1860 70,615 12,546 4,571 87,732 80.49 14.30 5.21 0.28 877.32 Ratio of the movement of the population decennially—  Classes 1800.10 1810-20 1820-30 1830-40 1800-60 1840-50 1800-60 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50 1810-50
Slave + 66.30 +18.02 4.0423.2821.4513.62 + 8.00 9.82 Total + 70.46 +87.53 +20.57 + 9.74 +18.24 +45.26 +41.14 +42.20
Population of cities and towns decennially—
Cities, etc. 1800, 1810, 1820, 1830, 1840, 1850, 1860, Washington City 3,210 8,208 13,247 18,827 23,864 40,001 61,122 Georgetown 4,988 7,860 8,441 7,312 8,366 8,733
STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         16,267         11,187         27,454         \$1,730,460         \$40,220           1860         17,474         16,789         34,263         2,989,267         54,410           400         1860         18
Live-stock owned in the District—
Years.         Horses.         Asses & Mules.         Milch Cows.         Work.         Other Cattle.         Sheep.         Swine.           1850.         824.         57.         818.         104.         123.         150.         1,689           1860.         641.         122.         639.         69.         198.         40.         1,095           —valued in 1850 at \$71,643 and in 1860 at \$169,640.
# The commendation in 1000 includes the notice to the TT O Trees. Westerled

<sup>\*</sup> The enumeration in 1860 includes the patients in the U.S. Insane Hospital.

Years.	f animals, inc	Cheese, lbs.	Wool, lbs.	Animals Slaught	ered. Wax & H., Ibs.
1850 1860	Butter, 10s. 14,872 18,835	1,500	525	\$9,038	584
Tereal crop	os, in bushels-	-			
Years. 1850 1860	Wheat. . 17,370	Rye. India: 5,509 65,5,939	230 540	Oats, 8,134 29,548	Barley. Buckwheat. 75 378 175 445
Commercia	l crops—	G. 11	77	771	Suman Malagas
Yeara. 1850 1860	Rice, Tobacco, lbs 7,800 15,200.	bales. 1b: — 15 — 15	5	, lbs	hhds. gals.
F* 77					
Peas and b Irish potate Sweet " Wine Hay Clover-seed	eans bush 7.1 ees 28,5 gals 5 tons 2,5 1 bush	76. 1860. 1860. 18749 1992 31,733 197. 4,191 1663 118 179. 3,180	Grass-seed Flax-seed Maple suga Maple mola Sorghum n Silk cocoon	bush	1850. 1860.
-and i \$9,980;	n value, for t products of m	he same yea arket-gardens	rs: orcha s, \$67,222	rd products.	\$14,843 and
made in	anufactures, \$	2,019 and \$4	±0.		
	STATI	STICS OF GEN	ERAL IND	USTRY.	
	(Mining, manu	factures, med	hanic arts	s, fisheries, e	te.)
A aameaate	capital invest Number of Ca ablishments, 100 403\$1,0 4242,6	ed and value	of produc	ts for 1850	and 1860-
Flour and Printing——————————————————————————————————	meal\$510 book} job	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Iron castin Malt liquor Cotton goo Lumber. Soap and c Furniture. Jewelry, et Agriculturs	gs \$ s ds 1 candles cc al implem	1850. 1860. 41,296. \$94,400 0-,000. 74,400 29,000 70,822 18,100. 62,557 85,975. 44,420 — 15,500 5,552
Specified n	nanufactures i	n detail, 186	0		M
Manufactu Clothing . Illuminatin Boots and Cotton goo Soap and Furniture	nanufactures a les abres. Ilshments. 34 spagas* 2 shoes 56 shoes 1 spagas* 1	Capital Cost of Institute 1	of Baw —E & Fuel. Males 1,668 150 2,625 10 3,549 273 7,403 70 2,930 15 5,630 28	mployed.— C. S. Females, I. 177 \$5	ost of Value of Albert Products 11,860 \$3\frac{1}{2},798 4,800 242,388
	STAT	ISTICS OF FOR	LEIGN COM		
	STAT turns for the y				
Official re		ears ending J	une 30:	260	

DISTRICT OF COLUMBIA. 37
Shipping (tons) cleared and entered, 1850 and 1860—
Years.         American.         Entered.         Total.         Movemen           1850         1,520         200         1,720         1,260         154         1,414         3,13           1860         —         275         275         753         275         1,028         1,30
Shipping (tons) owned in the District, 1850 and 1860—
Years, 1850.         2,796.         - 10,814.         1,949.         1,452.         17,011.         - 11,0
Shipping built in the District, 1850 and 1860—
Class of Vessels.
Average annual commerce, etc., for periods of ten years—
Periods of   Value of Exports   Value of   Value of   Exports   Value of   Exports   Value of   Exports   Value of   Va
-or, including Alexandria County as before 1846:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Banks.—None chartered.
WORKS OF INTERNAL IMPROVEMENT.
Two railroads terminate at Washington, namely: the Washington Branch of the Baltimore and Ohio Railroad (see Maryland), and the Alex andria and Washington Railroad (see Virginia). The canals terminate of the canal terminate of the canals terminat

nating within the District are-the Chesapeake and Ohio (see MARY-LAND), and the Alexandria Canal (see Virginia). These canals are connected by an aqueduct over the Potomac. The post-routes are included in those of Maryland.

### FINANCES OF THE DISTRICT.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

D1101 002 111	2000 11114 20			
		Assessed Valuation.		True or Esti-
Years.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$14,409,413	\$1,774,342	. \$16,183,755	\$16,723,619
1860	33,097,542	7,987,403	. 41,084,945	41,084,945

The following are the sums appropriated by Congress for the erection and support of the Penitentiary and charitable institutions of the District:

	Asylum for	Institute for the	District	Insane	Transieut
Years	the Insane.	D. & D. and Blind.	Penitentlary.	Paupers.	Paupers.
1851-2	\$118,791	\$	\$11,920	\$8,700	\$
1852-3	33,000	–	9,210	8,983	2,000
1853-4	60.000	—	8,882	9,493	1,000
1854-5	57.809	—	22,657	12.853	4,250
1855-6	18 532		20.129	20,173	3,750
1856-7		—		20,500	3,000
1357-8	55 500	–	18.255	20,500	3,000
1858-9	64 872	5,841	21.987	24.500	6,000
1859-60	84 172	5,672	22 290	24.500	6,000
1860-1	58 843	6,585	19.502	30,000	6,000

<sup>\*</sup> Average of 6 years, 1840-46.

<sup>†</sup> Average of 5 years, 1855-60.

# STATE OF MAINE.

Area 31,766 square miles, or 20,330,240 acres.

# POPULATION BY COUNTIES, 1860.

TOTOLISTICAL DE COCENTIALS, 2000.
Counties. White, Fr. Col. Slave. Total. Counties. White, Fr. Col. Slave. Total.
Androscoggin . 29,715 11 29,726 Oxford 36,696 2 86,698
Aroostook 22,453 26 — 22,479 Penobscot 72,632 90 — 72,731
Cumberland 75,116 475 — 75,591 Piscataquis 15,032 — — 15,032
Franklin 20,898 5 — 20,403 Sagadahoc 21,707 83 — 21,790
Hancock 37,717 40 — 37,757 Somerset 36,738 15 — 36,753
Kennebec 55,511 144 55,655   Waldo 38,423 24 38,447
Knox 82,586 130 — 82,716 Washington 42,860 174 — 42,534
Liucoln 27,814 46 — 27,860 York 62,054 53 — 62,107
Classes and sexes of population in 1850 and 1860—
Males, Females, Total 1850
White 296,745 816,530 285,068 310,422 381,813 *626,952
Condition.         1850.
Total free 297,470 317,189 285,699 311,090 583,169 628,279
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—
Number. R. p. 1,000. — Number. R. p. 1,000. — Number. R. p. 1,000. — 1850. 1860. 185
Deaf and dumb. 266. 854 456 565 Insane 561. 704 962. 1.124
Blind 198. 233399371   Idiotic 577. 658991. 1.048
Movement of the population decennially—
Census. White. Absolute Population. Total. White. Free Col. Slave. Total. White. Free Col. Slave. Total. White. Free Col. Slave. Prop. to Pop. to White. Free Col. Slave. Pop. of U.S. sq. m. 1790. 96,002 533. — 96,540. 99,44 0.56. — 2.46. 3.04 1800. 150,901. 818. — 151,719. 99,46 0.54. — 2.26. 4.78
1790 96,002 538 — 96,540 99.44 0.56 — 2.46 3.04
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
100. 007 040 005 000 925 00 67 0.99 910 0.90
1830
1840500,4381,355501,79399.730.272.9415.80
1850. 581,818. 1,856 583,169 99.77. 0.28 2.51 18.56 1860. 626,952 1,327 628,279 99.79 0.21 2.00 19.78
Ratio of the movement of the population—
Classes. 1790–1900. 1900–10. 1810–20. 1820–30. 1830–40. 1840–50. 1850–60. White $+57.19+50.92+30.56+33.94+25.66+16.26+7.76$
White +57.19 +50.92 +30.56 + 33.94 + 25.66 +16.26 +7.76 Free colored. +52.04 +18.46 + 2.68 + 19.60 + 18.56 + 0.072.14
Free colored + 52.04 + 15.40 + 2.05 + 15.50 + 15.50 + 15.50 + 2.14 Slave + 2.00.00 - 100.00 - 50.00 -
Slave +200.00100.00
Population of principal cities and towns—
Cities and Towns, 1800. 1810. 1820. 1830. 1840. 1850. 1860.
Portland 3,677 7,169 8,581 12,601 15,218 20,815 26,841
Bangor     277     850     1,221     2,867     8,627     14,432     16,407       Biddeford     1,296     1,471     1,618     1,995     2,574     6,095     9,849
Bath 1,225 2,491 3,026 3,773 5,141 8,020 8,076
Augusta — 1,805 2,475 3,980 5,314 8,225 7,609
Rockland 5,052 7,816
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Hallowell 8,961 4,654 4,769 5,492
Gardiner 3,709 5,042 6,486 4,487
Thomaston 2,728 8,218
* Including 5 (8 males and 9 females) Indians

<sup>\*</sup> Including 5 (8 males and 2 females) Indians.

53,637 84,240

32,850

### STATISTICS OF AGRICULTURE.

STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         2,039,596         2,515,797         4,555,398         \$54,861,748         \$2,284,557           1860         2,677,216         3,023,539         5,700,755         78,690,725         3,289,327
Live-stock owned in the State-
Years, Horses, Asses & Mules, Milch Crows, Work, Oven, Other Cattle, Sheep, Swine, 1850. 41,721. 55. 183,556. 83,893. 125,890. 451,577. 54,598. 1860. 60,688. 1044. 147,315. 79,792. 149,827. 452,472. 54,788. —valued in 1850 at \$9,705,726, and in 1860 at \$15,437,533.
Products of animals, including wax and honey—
Years.     Butter, lbs.     Cheese, lbs.     Wool, lbs.     Animals Slaughtered. Wax & H, lbs.       1850.     9,243,811     2,434,454     1,864,034     \$1,646,773     159,618       1860.     11,687,781     1,799,862     1,495,068     2,780,179     323,454
Cereal crops, in bushels—
Years.         Wheat.         Rye.         Indian Corn.         Oats.         Barley.         Buckwheat.           1850.         296,259.         102,916.         1,750,056.         2,181,037.         151,731.         104,523           1860.         238,577.         123,290.         1,546,071.         2,988,939.         802,109.         389,520
Commercial crops—
Years, 1950.         —         —         Cotton, bates.         Hops, bbs.         Hemp, tons.         Flax, tons.         Sugsr, Molasses, hhds.         gals.           1850.         —         —         —         40,120.         —         17,081.         —         —           1860.         —         1,583.         —         102,987.         50.         2,997.         —         —
Miscellaneous crops—
Crops.         1850.         1860.         Crops.         1850.         1850.         1860.           Pens and beans.         Jush.         205,541.         246,918         Grass-seed.         Jush.         9,214.         6,307           Irish potatoes.         "8,436,040.         6,874,617         Flax-seed.         "580.         489           Sweet.         "1,435         Maple sugar.         Jbs.         93,542.         306,742           Wine.         gals.         724.         3,165         -         Silk cocoons.         -           Hay'.         tons         755,889.         975,716         Silk cocoons.         252.         73           Clover-seed.         bush.         9,097.         48,551         Silk cocoons.         252.         73
—and in value, for the same years: orchard products, \$342,865 and \$501,767; products of market-gardens, \$122,387 and \$194,006; and
home-made manufactures, \$513,599 and \$490,787.
, , , , , , , , , , , , , , , , , , ,
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—
Years, Establishments.         Capital Invested.         Value of Raw Material.         Employed.         Value of Products.           1850.         3,974.         \$14,599,152.         \$13,553,144.         21,853.         6,167.         \$24,661,657.           1860.         3,582.         22,000,000.         20,861,452.         25,000.         14,710.         36,075,498.
Value of the principal articles of production—
Articles, 1850. 1860, t Articles, 1850. 1860.
Lumber. \$5,872,573. \$6,784,981   Iron castings. \$309,671. \$429,896   Cotton goods*. 2,630,616. 6,636,623   Iron, bar & roi'd (5,300 t.) 832,000
Leather 1,701,299 2,011,034 Printing \$. \$119,988 294,987 Wool, and mix, g'dst 1,022,929 1,674,800 Furniture 164,112 236,534
Boots and shoes 961.556 1.661.915   Illuminating gas — 143.852
Clothing 917,311 1,632,946 Spirits (452,000 gals.) — 142,500 Flour and meal 946,358. 1,576,863 Malt liquors (7,230 bbls.) — 86,169
Flour and meal 946,358. 1,576,863 Malt liquors (7,280 bbls.) 86,169 Fish‡ 569,876. 1,050,755 Soap and candles 52,180. 58,687

569,876.. 648,180.. 259,787..

Clothing.
Flour and meal...
Fish‡
Ste'm eng. and mach.

Agricultural impl'ts.

1,632,946 Spirits (452,000 gals.) 1,576,863 Malt liquors (7.280 bbls.) 1,050,755 Soap and candles. 681,295 Jewelry, silverwe, etc.¶ 339,180 Musical instruments...

<sup>\*</sup> Spindles 300,000 and looms 6,000: cotton used 23,438,723 pounds.
† Spindles 11,765 and looms 185: wool used 2,646,200 and cotton 100,000 pounds.
‡ Codfish, mackerel, etc. § Book \$54,000, job \$63,836, and newspaper \$177,103.
【 Coal used 5,432 tons: gas produced 44,087,000 feet.
¶ Silver-plated and Britannia ware \$23,000, and jewelry, watch cases, etc., \$11,240.

TO DITTE OF MATERIAL
Specified manufactures in detail, 1860—
Manufactures.         Estab. Inhuments. Invested.         Value of Material.         Agrical Material.         Femployed Material.         Value of Material.         Value of Material.         Malor. Females.         Labor.         Products.         46,686,628         Wool.& mix. goods.         61.         989,400.         1,047,496.         641.         499.         277,440.         1,674,800         Clothing.         93.         352,750.         940,709.         258.         2,218.         359,824.         1,632,946         800 to and shoes.         295.         420,984.         879,031.         1,820.         702.         592,032.         1,661,915         940,719.         258.         10.         236,534         Musical instrum'ts.         5.         37,000.         9,075.         23.         —         11,580.         82,850           Boap and candles.         13°.         25,100.         37,934.         35.         —         21,732.         143,852
STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Years.         Domestic.         Foreken.         Total.         Hororta.         Movement.           1850.         \$1,536,818.         \$29,094.         \$1,556,912.         \$856,411.         \$2,413,323.           1860.         3,324,426.         345,129.         3,669,555.         1,716,075.         5,375,630.
Shipping (tons) cleared and entered, 1850 and 1860—
Years.         American.         Cleared.         Total.         American.         Foreign.         Total.         Movement.           1850.         111,123.         91,014.         202,137.         53,309.         89,577.         143,186.         345,323.           1860.         205,107.         103,974.         809,081.         114,075.         96,844.         210,919.         510,000.
Shipping (tons) owned in the State, 1850 and 1860—
Townsec
Shipping built in the State, 1850 and 1860—
Clase of Vessels.         Total           Years.         Shins.         Brigs.         Schooners.         Sloops.         Steamers.         Total         Tonuage.           1850.         127.         75.         115.         3         6.         326.         91,212           1860.         53.         20.         95.         2         2.         172.         57,866
Commerce, navigation, and shipping by districts, 1860—
Collection Value of Exports. Value of Shipping. Tonnage Tonnage Districts Domestic Foreign Total. Imports Cleared, Entered, owned, built.
Collection   Districts.   Domestic   Foreign   Total
Bangor 197,579 — 197,579 40,125 20,015 5,612 80,802 2,086 Weldebore' — 11,758 4,073 2,527 187,215 10,951
Saco 54. 56. 56. 4,956. 81
Kennebunk — — — — 984 — 20,421 5,431 York — — — — — 1,548 173
Average annual commerce, etc., for periods of ten years—
Periods ——Value of Exports, Value of ——Tonnage Cleared, ——
Periods         Observed by the process of 10 years.         Value of process.         Value of process.         Value of process.         Total.         Total.         Value of process.         Total.         Value of process.         Total.         Total.         Page of process.
2002 Collin algung account Confidentia agency active appropriate account accou

#### BANK, ETC., STATEMENT.

The number of commercial banks in 1850 was thirty-two, and in 1860 seventy-one, with liabilities and assets as follows:

bevenly one,		o como con	0000 00 10110 110 1		
· Liabilities.	1850.	1860.	Assets.	1850.	1860.
Capital	<b>\$3,248,000</b>	\$7,656,250	Loans and discounts	\$5,830,330	\$13,406,294
Circulation	2,651,208	4,313,005	Real estate	111,805	235,531
Deposits	1,223,671	2,475,111	Due by other banks.	778,955	995,649
Due to other banks	48,036	151,437	Notes of other banks	187,435	308,703
Other liabilities	38,285	394,760	Specie	475,589	653,334
			•		
PH 4 3	A# 000 000 /	11 4 000 FOO			

In 1860 there were fourteen savings institutions in the State, which had 9,495 depositors, and held deposits to the amount of \$1,466,457. Assets \$1,539,258.

#### WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in operation in 1850 was 245.59 miles: cost \$6,999,894; and in 1860, 472.17 miles: cost \$16,576,385. The lines in 1860 were as follows:

111 1000 11010 110110 1101			
Railroads.	Points connected.	Miles.	Cost.
Androscoggin	Leeds Junction to Farmington	37.00	\$757,381
Androscoggin and Kennebec	Danville Junction to Waterville	55.00	2,218,318
		78.80	3,997,680
Bangor, Oldtown and Milford	Bangor to Milford	12.50	244,726
	Calais to Baring		226,160
	Great Falls to South Berwick		
Kennebec and Portland	Portland to Augusta	72.50	2,871,264
			315,397
Machiasport		7.75	100,000
	Waterville to Bangor	54.78	1,879,986
	Mechanics Falls to Sumner		370,000
			1,500,000
	Augusta to Skowhegan		835,946
	Portland to Saco River		
1 or it ditte Chinas content and the content of the			-,,

The Cumberland and Oxford Canal, from Portland to Sebago Pond, 20.5 miles (34 feet wide and 4 feet deep), overcomes, by 25 locks, a total rise of 168 feet. The navigation is prolonged by a lock in Saco River, 30 miles to Brandy and Loug ponds.

The length of post-route in 1850 was 4,284 miles, and in 1860, 4,416 miles. In 1860 the length included 494 miles of railroad.

### FINANCES OF THE STATE.

The valuation of property for taxation and its true or estimated value in 1850 and 1860 were as follows:

Years.	Real Estate	Personal Property. \$32,463,434	Total.	True or Esti- mated Valuation. \$192.777.571
1860	86,717,716	67,662,672	154,380,388	190,211,600
	•	ears 1850 and 18		
Years, 7	90,976 \$334,71	ces. Total. 2. \$525,688 4. 401,276	\$61,574 \$392,	penses. Total. ,978 \$354,552

 Debt and liabilities of the State, 1850 and 1860:

 Yearn, 1850
 Bends, 171 ust Funds, 2004
 Current, 370 ust, 1874, 244
 Total, 1850

 1850
 \$657,500
 \$306,430
 \$74,244
 \$1,038,174

 1860
 699,500
 842,946
 120,281
 1,162,727

The trust funds belong to the school, land, and Indian funds.

# STATE OF NEW HAMPSHIRE.

Area 9,280 square miles, or 5,939,200 acres.

## POPULATION BY COUNTIES, 1860.

Counties.

White, Fr. Col. Slave, Total, Counties. White, Fr. Col. Slave, Total,

Belknap 18,510 39 — 18,549   Hillsboro' 62,033 107 — 62,140
Carroll 20,465 — — 20,465   Merrimac 41,286 122 — 41,408
Cheshire 27,399. 35. — 27,434   Rockingham 50,025. 97. — 50,122
Coos
Grafton 42,237 23 — 42,260   Sullivan 19,008 33 — 19,041
Classes and sexes of population in 1850 and 1860—
Condition.         1830.         1860.         1550.         1860.         1850.         1860.
Condition, 1850, 1860, 1850, 1860, 1850, 1860, 1850, 1860, 1850, 1860, 1
Colored 260 253 260 241 520 494
Colored     260     253     260     241     520     494       Total free     156,220     159,816     161,756     166,257     817,976     826,078
Total free 156,220 159,816 161,756 166,257 817,976 826,073
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—
Number. R. p. 1,000. Number. R. p. 1,000. 1850. 1860. 1850. 1850. 1860. 1850. 1860. 1850.
Deaf and dumb 162 212 509 650 Insane 878 506 1800 1800 1800
Blind 134 142 421 436   Idiotic 351 336 1.104 1.031
Movement of the population decennially—
Census         Absolute Population,
Years, White, Fr. Col. Slave, Total, White, Fr. Col. Slave, Pop. of U. S. sq. m.,
1800 182,898 856 8 183,762 99.53 0.47 0.00 3.46 19.80
$1810 \dots 218,390 \dots 970 \dots - \dots 214,360 \dots 99.55 \dots 0.45 \dots - \dots 2.96 \dots 23.10$
1826 243.286 925 244.161 99.62 0.38 2.53 26.81
1830 268,721 604 8 269,328 99.77 0.23 0.00 2.09 29.02 1840 284,036 537 1 284,574 99.81 0.19 0.00 1.67 30.67
1840 284,036 537 1 284,074 99.81 0.19 0.00 1.67 30.67 1850 317,456 520 317,976 99.84 0.16 1.37 34.26
1860 325,579 494 — 326,073 99.87 0.13 — 1.03 85.14
1500 920,012 102 102 102 102 102 102 102 102 102
Ratio of the movement of the population—
Chargos (1790-1800, 1800-10, 1810-20, 1820-30, 1830-40, 1840-50, 1850-70
Classes, 1790-1800, 1800-10, 1810-20, 1820-30, 1830-40, 1840-50, 1850-70, White +29.61 + 16.67 +13.98 +10.47 + 5.69 + 11.77 +2.56
Free Col. + 35.87 + 13.32 4.6434.7011.09 8.175.00
Slave94.94100.00
10(a1 + 25.00 + 10.00 + 10.00 + 10.01 + 0.00 + 11.13 + 2.00
TO 7 11 0 1 1 7 111 7 1
Population of principal cities and towns—

### STATISTICS OF AGRICULTURE.

STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         2,251,488         1,140,926         3,392,414         \$55,245,997         \$2,314,125           1860         2,367,039         1,377,591         3,744,630         69,699,761         2,682,412
Live-stock owned in the State—
Years.         Horges.         Asses & Mules.         Milch Cows.         Work.         Oxen.         Other Cattle.         Sheep.         Swine.           1850.         34,233.         19.         94,277.         59,027.         114,606.         384,756.         63,487           1860.         41,101.         10.         94,880.         51,512.         118,075.         310,534.         51,935
-valued in 1850 at \$8,871,901, and in 1860 at \$10,924,627.
Products of animals, including wax and honey—
Years.         Rutter, Ibs.         Cheese, Ibs.         Wool, Ibs.         Animals Slaughtered. Wax & H., Ibs.           1850         6,977,056         3,196,563         1,108,476         \$1,522,873         \$117,140           1860         6,956,764         2,232,092         1,160,212         3,787,500         190,078
Cereal crops, in bushels—
Years.         Wheat.         Rye.         Indian Corn.         Oats.         Barley.         Buckwheat.           1850.         185,658.         183,117.         1,573,670.         973,381.         70,256.         65,265           1860.         238,966.         128,248.         1,414,628.         1,329,213.         121,103.         89,996
Commercial crops—
Years.         Rice, lbs.         Tobacco, bs.         Cotton, bs.         Hops, bs.         Hemp, bs.         Flax, bs.         Sugar, Molasses, bs.           1850         —         50         —         257,174         —         7,652         —         —           1860         —         21,281         —         130,428         81         1,347         —         —
Miscellaneous crops—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
—and in value, for the same years: orchard products, \$248,563 and \$557,934; products of market-gardens, \$56,810 and \$76,256; and home-made manufactures, \$393,455 and \$251,013.
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—
Years         Number of Establishments         Capital Invested. Raw Material.         Value of Males. Females.         Products. Products.           1850         3,211         \$13,242,114         \$12,745,466         14,103         12,998         \$23,164,503           1860         2,582         25,900,000         24,400,000         19,200         16,900         45,500,000
Value of the principal articles of production—
Products.         1850.         1860.         Products.         1850.         1860.           Cotton goods*.         \$8,861,749.         \$16,661,531.         Printing‡.         \$44,706.         \$244,879.           Boots and shoes         2,610,169.         3,863,866.         Sewing machines (6,000).         — 134,500.           Wool. & mix. g'dst.         2,139,967.         2,876,000.         Agricultural implements.         119,096.         134,935.           Leather         94,554.         1,939,394.         Illuminating gas.         — 86,843.           Flour and meal.         1,127,016.         1,486,981.         Malt liquors (17,200 bbls.).         — 86,000.           Lumber         1,099,492.         1,226,784.         Musical instruments.         — 64,500.           Steam eng. & mach.         666,710.         895,560.         Soap and candles.         30,165.         64,514.           Clothing.         616,233.         660,044.         Fish (shad, etc.).         59,251.         64,500.           Furniture.         191,048.         357,195.         Rolled iron (70 tons).         — 80,970.

<sup>\*</sup> Spindles 669,865 and looms 17,015: cotton used 39,212,644 pounds.
† Spindles 36,320 and looms 696: wool used 3,596,780 and cotton 321,280 pounds.
‡ Job \$120,080 and newspaper \$124,790.
§ Coal used 3,436 tons: gas produced 25,980,000 feet.

44	STATE OF NEW HAMPSHIRE.	
Specified man	ufactures in detail, 1860—	
Manufactures. Cotton goods Wool. & mix. g. Boots and shoer Furniture Clothing Sew. machines. Illuminating g. Musical instru. Soap and candle	18 5 248,000 36,226 31 — 5,760 86,843 6 34,200 16,375 76 — 30,768 64,800	
	STATISTICS OF FOREIGN COMMERCE.	
*	mports for 1850 and 1860	
Years. 1850 1860	Value of Exports.	
	s) cleared and entered, 1850 and 1860—	
Years. Americ 1850		
Shipping (ton	s) owned in the State, 1850 and 1860—	
Years, Shipp 1850 14,9 1860 26,0	Tonnage   Furolled   Licensed   Total in Steam   Steam   Construct   Furolled   Construct   Furolled   Construct   Construct	
Shipping buil	t in the State, 1850 and 1860—	
Years. Ship 1850 8 1860 4	ps. Brigs. Schoone's Sloops. Steamers. Total Tonnage.  - 2 - 10 6,914 - 5 3,808	
Average annu	al commerce, etc., for periods of ten years—	
Periods of 10 years. I 1821-30\$ 1831-40 1841-50	Value of Exports.         Value of Exports.         Total.         Total Imports         Total Provision         Total Provision <th colsp<="" td=""></th>	
New Ha	mpshire forms a single collection district, of which Ports-	
	BANK, ETC., STATEMENT.	
Commercial b	anks (in 1850 twenty-two and in 1860 fifty-one)-	
Liabilities. Capital	. \$2,375,900 . \$4,951,000   Loans and discounts \$3,821,120 . \$5,794,943   1,697,111 . 3,332,010   Real estate	
Total Surplus assets		

ŧ

STATE OF NEW HAMPSHIKE. 40
Lavings institutions (in 1850 thirteen and in 1860 twenty-six)—
Years, 1850         9,981         \$1,641,512         \$1,659,233         \$4,106         5,02           1860         35,590         5,590,652         5,518,460         14,880         5,28
Insurance companies (in 1850 thirteen and in 1860 twenty-four)—
Tears
WORKS OF INTERNAL IMPROVEMENT.
The length of railroad in operation in 1860 was 465.32 miles, cost \$14,774,133, and in 1860, 656.59 miles, cost \$23,268,659. The lines in 1860 were as follows:  Railroads. Points connected Miles. Cost.
in 1860 were as follows:    Railroads.
New Hampshire has five short canals overcoming falls in the Merrimac River, viz.: Bow Falls 0.75, Hooksett Falls 0.13, Amoskeag 1.00 Union 3.00, and Sewell's Fall Canal 0.25—in all 5.13 miles.  The length of post-route in New Hampshire was in 1850, 2,213 miles and in 1860, 1,780 miles. In the latter year 429 miles was by railroad and 60 miles by steamboat—the remainder 1,291 miles by turnpike and other roads.
FINANCES OF THE STATE.
The valuation of property for taxation and the true or estimated value in 1850 and 1860 were as follows:
Years.         Real Estate.         Personal Property.         Total.         mated Valuation           1850.         \$67,839,103.         \$27,412,488.         \$95,251,596.         \$103,652,835.           1860.         59,635,846.         64,171,748.         123,810,089.         156,310,860.
The revenue, exclusive of loans and investments, for 1850 and 1860 was as follows:
Fears.         Taxes. Other Sources.         Total.         Interest, Other Suppose.         Total.         Total.         \$1,950         \$59,547         \$64,983         \$114,530         \$3,192         \$90,673         \$93,865           1860         70,875         93,265         164,140         8,188         100,958         109,146
mi 11: 11: 10:0

The public debt in 1850 was \$26,602, and in 1860, \$82,148.

# STATE OF VERMONT.

Area 10,212 square miles, or 6,585,680 acres.

POPULATION BY COUNTIES, 1860.
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Classes and sexes of population in 1850 and 1860—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Total free. 160,083 158,786 154,087 156,312 314,120 315,098
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860-
Number.   CR. p. 1,000.     Number.   CR. p. 1,000.     1850.   1860
Movement of the population decennially—
Census Years.         Absolute Population. Fr. Col. Slave.         Total. White.         — Proportion of Classes. Fr. Col. Slave.         Total. White.         — Proportion of Classes. White.         Proportion of Classes. Slave.         Proportion of Classes.         Pr
Ratio of the movement of the population—
Classes. 1790-1800. 1800-10. 1810-20. 1820-30. 1820-40. 1840-50. 1850-60. White
STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         2,601,409         1,524,413         4,125,822         \$63,367,227         \$2,789,282           1860         2,758,443         1,402,396         4,160,839         91,511,673         3,554,723

<sup>\*</sup> Including 20 (9 male and 11 female) Indians.

Live-stock owned in the State—
Years.         Horses.         Asses & Mules: Milch Cows. Work. Oxen. Other Cattle.         Sheep.         Swine.           1850.         61,057.         218.         146,218.         48,577.         154,143.         1,014,122.         66,296           1860.         67,250.         35.         171,698.         42,860.         149,359.         721,993.         49,433
-valued in 1850 at \$12,643,228, and in 1860 at \$15,884,393.
Products of animals, including wax and honey—
Years.         Butter, lbs.         Cheese, lbs.         Wool, lbs.         Animals Slaughtered.         Wax & H., lbs.           1850.         12,137,980.         8,720,834.         3,400,717.         \$1,861,336.         249,422           1860.         15,681,834.         8,077,689.         2,975,544.         2,549,001.         212,905
Cereal crops, in bushels—
Years.         Wheat.         Rye.         Indian Corn.         Oats.         Barley.         Buckwheat.           1850         585,959         176,233         2,082,396         2,307,734         42,150         209,819           1860         431,127         130,976         1,463,020         3,511,605         75,282         215,821
Commercial crops—
Rice,   Tobacco,   Cotton,   Hops,   Hemp,   Flax,   Sngar,   Molasses,   1850
Miscellaneous crops—
Crops. 1850. 1860. Crops. Grass-seed bush. 14,936. 11,420 Peas and beans bush. 104,649. 68,612 Flax-seed 939. 331 Maple sugar bbs. 6,349,357. 9,819,939 Maple molasses gats. 5,997. — Sorghum molasses. "————————————————————————————————————
—and in value, for the same years: orchard products, \$315,255 and \$198,427; products of market-gardens, \$18,853 and \$24,792; and home-made manufactures, \$267,710 and \$63,295.
<del></del>
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—
Number of   Capital   Cost of Raw   —Employed.   Value of Males   Females   Products   1850   1,549   \$5,001,377   \$4,172,552   6,894   1,551   \$8,570,920   1560   1,501   9,500,000   8,110,000   8,940   1,860   16,000,000
Value of the principal articles of production—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
* Spindles 23,371 and looms 463: wool used 3,503,500 and cotton 59,800 pounds.

<sup>\*</sup> Spindles 23,371 and Iooms 463: wool used 3,303,500 and cotton 59,300 pounds.
† Spindles 19,712 and Iooms 424: cotton used 1,057,250 pounds.
‡ Book \$9,975, job \$86,450, and newspaper \*59,276.
§ Silverware \$24,700, silver-plated and Britannia ware \$7,500, and jewelry, watch cases etc., \$5,750.

[ Coal used 570 tons: gas produced 2,824,000 feet.

Specified manufactures in detail, 1860—
Establishm'ts,   Capital   Cost of Raw   Employed.   Cost of Raw   Materials   Materials
STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Velne of Experts Velne of
Years,         Domestic.         Poreirs.         Total.         Walne of Imports.           1550         \$404,749         \$26,157         \$430,906         \$468,092           1860         257,083         526,619         783,702         2,731,857
Shipping (tons) cleared and entered, 1850 and 1860—
Cleared.————Entered.————Total
Years.         American.         Foreign.         Total.         American.         Furien.         Total.         Movement.           1850.         81.073.         1.783.         82.856.         86.528.         12,607.         99,435.         182.291           1860.         9,929.         13,531.         23,460.         12,059.         17,173.         29,382.         52,572
Shipping (tons) owned in the State, 1850 and 1860—
Tourist   Tour
Shipping (tons) built in the State, 1850 and 1860—
Class of Vessels.   Total   Totale   Total   Totale   Total
Average annual commerce, etc., for periods of ten years—
Periods of lovestra,   Domestic.   Foreign.   Total.   American.   Foreign.   Total.   Total
Vermont comprises a single collection district, of which Burlington is the port of entry.
BANK, ETC., STATEMENT.
Commercial banks (in 1850 twenty-seven and in 1860 forty-four)—
Assets.   150,   186
Total liabilities \$5,692,963 \$8,486,950 Surplus assets 185,382 442,650 Total assets \$5,818,345 \$5,929,630

## Savings institutions (in 1850 five and in 1860 ten)-

Years. 1850	Number of Depositors.	Deposits. Amo	Resources.	Aver. Ann. Expenses.	Average Dividend.
				8,763	5.2

#### WORKS OF INTERNAL IMPROVEMENT

The length of railroad in operation in 1850 was 279.57 miles: cost, \$10,800,901; and in 1860, 556.75 miles: cost, \$23,339,215. The lines in 1860 were as follows:

Railroads.		Miles.	Cost.
Atlantic and St. Lawrence	New Hampshire Line to Canada Line .	35.20	\$1.832.099
Connect. and Passump. rivers.	White River Junction to Barton	90.70	2,531,146
Rutland and Burlington	Bellows Falls to Burlington	119.50	4,607,451
Rutland and Washington	Rutland to Salem, N. Y	44.73	1,771,683
Rutland and Whitehall	Castleton to New York State Line	8.39	255,700
Southern Vermont	Mass. State Line to N. Y. State Line	8.00	200,000
Vermont and Canada	Essex Junction to Rouse's Point	47.00	1,350,695
Vermont Central	Windsor to Burlington	120.00	8,402,055
Vermont Valley	Brattleboro' to Bellows Falls	23.69	1,301,886
Western Vermont	Rutland to New York State Line	59.50	1,083,500

Vermont has three short canals which overcome falls in the Connecticut and other rivers, viz., the White River 0.5, Watugnuchy 0.4, and Bellows Falls 0.16 miles long.

lows Falls 0.16 miles long.

The length of post-route in Vermont was—in 1850, 2,519 miles, and in 1860, 2,221 miles. In the latter year 489 miles was by railroad and 1,732 by turnpike and other roads.

### FINANCES OF THE STATE.

The valuation of property for taxes, and the true or estimated value thereof in 1850 and 1860, was as follows:

		Assessed Valuation.		True or Esti-
Years.		Personal Property.	Total.	mated Valua,
1850	\$57,320,369	\$15,660,114	\$72,980,483	\$92,205,049
		19,118,646		

The revenue, exclusive of loans and investments, in 1850 and 1860 was as follows:

		Revenue,			Expenses.	
Years.	Taxes.	Other Sources.	Total.	Interest.	Other Expenses.	Total.
1850	. \$94.309	***************************************	. \$112.545	\$3,006	\$111.059	\$114,065
1860	146 904	18 191	165 095	10,700	919 799	220 489

### The State debt amounted in 1850 and 1860 to--

Years.	Loans.	Debt to Banks, etc.	Total Debt.
1850	\$9,500		\$47,907
1860	175,000		192,438

# STATE OF MASSACHUSETTS.

Area 7,800 square miles, or 4,992,000 acres.

POPULATION BY COUNTIES, 1860.
Counties. White. Fr. Col. Slave. Total.   Counties. White. Fr. Col. Slave. Total.
Barnstable 35,890 100 — 35,990 Hampshire 37,569 254 — 37,823
Berkshire 53,9101,210— 55,120   Middlesex 215,458 896— 216,354
Bristol 91,8581,936 — 93,794 Nantucket 5,966 128 — 6,094
Dukes 4,885 18 — 4,463 Norfolk 109,702 248 — 109,950
Essex 164,952 659 — 165,611 Plymouth 64,329 439 — 64,768
Franklin 31,370 64 — 31,434 Suffolk 190,302 2,398 — 192,700
Hampden 56,883 483 — 57,366   Worcester 158,890 769 — 159,659
Classes and sexes of population in 1850 and 1860—
Condition. 1850. 1860. 1850. 1860. 1860.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Total free 488,517 596,713 505,997 634,858 994,514 1,231,066
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860-
Number   TR. p. 1,000.   TR.
Movement of the population decennially—
Census         Absolute Population.         — Proportion of Glasses.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1800 416,793 6,452
1810 465,303 6,737 — 472,040 98.57 1.43 — 6.52 60.52 1820 516,419 6,868 — 528,287 98.69 1.81 — 5.43 67.08
1830 603.359 7.048 610.408 98.85 1.15 0.00 4.75 78.25
1840 729,030 8,669 — 737,699 98.82 1.18 — 4.32 94.58
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Ratio of the movement of the population—
Classes. 1790-1800. 1800-10. 1810-20. 1820-20. 1820-40. 1840-50. 1850-60. White
Free colored $+18.10 + 4.42 + 1.94 + 2.62 + 22.99 + 4.56 + 5.93$
Slave +100.00100.00
Population of principal cities and towns—
Cities and Towns. 1790. 1800 1810. 1820. 1830. 1840. 1850. 1860. Boston
Boston 18,038. 24,027. 32,250. 43,299. 61,392. 93,383. 136,881. 177,812 Lowell — 200. 6,474. 20,796. 33,383. 36,827
Cambridge 2,115 2,453 2,323 3,295 6,072 8,409 15,215 20,026
Roxbury 2,226. 2,765. 3,669. 4,135. 5,247. 9,089. 18,364. 25,137
Charlestown 2,406. 2,978. 4,959. 6,591. 8,787. 11,448. 17,216. 25,063 Worcester 2,094. 2,411. 2,577. 2,962. 4,173. 7,497. 17,049. 24,960
New Bedford 3,313. 4,361 5,651 6,947 7,592 12,087 16,443 22,306
Salem
Lawrence
Lawrence
Full River 1.296 1.594 4.159 6.738 11.524 14.026
Newburyport 4,837. 0,946. 1,034. 6,802. 6,875. 1,161. 9,512. 18,401
Chelsea —
* Testudies 90 ( 10 male and 10 Comple) Testing

<sup>\*</sup> Including 82 ( 18 male and 19 female) Indians.

STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         2,133,436         1,222,576         3,356,012         \$109,076,347         \$3,209,58           1860         2,155,512         1,183,212         3,338,724         123,255,948         3,894,99
Live-stock owned in the State—
Years.         Horses.         Asses & Mules.         Milch Cows.         Work. Oxen.         Other Cattle.         Sheep.         Swin.           1850.         42,216.         34.         130,099.         46,611.         83,284.         188,651.         81,11           1860.         47,786.         108.         144,492.         38,221.         97,201.         114,829.         73,94
—valued in 1850 at \$9,647,710, and in 1860 at \$12,737,744.
Products of animals, including wax and honey—
Yesrs.         Butter, lbs.         Cheess, lbs.         Wool, lbs.         Animals Stauchtered.         Was & H. lbs.           1850         8,071,370         7,088,142         585,136         \$2,500,924         59,50           1860         8,297,936         5,294,090         377,269         2,915,045         62,41
Cereal crops, in bushels—
Years.         Wheat.         Rye.         Indian Corn.         Oats.         Bar ey.         Buckwheat           1850         31,211         481,021         2,345,490         1,165,146         112,885         105,89           1860         119,783         388,085         2,157,063         1,180,075         134,891         123,20
Commercial crops—
Years, lbs, lus, bales, lbs, lbs, lass, las, lbs, lbs, lbs, lbs, las, las, las, las, las, las, las, la
Miscellaneous arons.
Crops, 1850, 1860, Crops, 1850, 1860, 1860, Crops, 1850, 186
Irish potatoes " 3,585,384 3,201,901 Flax-seed " 72
Sweet " " — 616 Maple sugar
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
—and in value, for the same years: orchard products, \$463,995 and
\$925,519; products of market-gardens, \$600,020 and \$1,397,623; and
home-made manufactures, \$205,333 and \$245,886.
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—
Number of Years, Establishments, Inverted, Materisl, Males, Females, Products, 1850, 8,259, \$83,857,642, \$85,856,771, 96,261, 69,677, \$151,137,14, 1860, 7,766, 133,000,000, 141,000,000, 148,800, 68,300, 266,000,000, 266,000,000, 266,000,000,000,000,000,000,000,000,000,
Value of the principal articles of production—
Articlus 1950 1960 L Articlus 1950 1960
Boots and shoes \$24,102,366 \$46,440,209 Cotton goods* 21,394,401 \$36,745,864 Wl. &mix. g*ds. † 12,781,514 \$18,980,000 Ms. discal instruments. 1,921,995 1,801,093
W'l. & mix. g'ds. + 12,781,514 18,930,000 Musical instruments — 1,762,476
Fish 2 5,672,559 10,354,056   Agricultural Implem 820,141 1,440,94 Fish 2 6,606,849 9,300,442   Spirits (3,368,800 gals.) — 1,266,570
Clothing 8,757,156 6,440,671 Iron, b. & rol. (20,285 t.). — 1,291,200
Flour and meal 2,475,553 4,196,710 Illuminating gas \( \) 967,050
Furniture 2,635,216 3,365,415   India-rubber goods 276,680 803,000
Printing§ 1,493,232. 2,905,916 Malt liqu. (133,600 bbls.) — 658,70 Jewelry, etc.
Lumber 1,552,265 2,288,419   Salt (39,900 bush.) 98,850 7,87
* Spindles 1,739,700 and looms 44.978: cotton used 126,666,089 pounds. † Spindles 159,651 and looms 4,287: wool used 26,271,200 and cotton 3,589,500 pounds. ‡ Whale \$6,526,238, and cod, mackerel, etc., \$2,774,204. § Book \$397,500, job \$529,347, and newspaper \$1,979,069.  Watches \$343,900, gold leaf and foil \$17,700, silverware \$196,860, silver-plated and Britannia ware \$341,375, and jewelry, watch cases, etc \$1,744,806. ¶ Coal used 59,200 tons: gas produced 866,553,000 feet.
1 Coar used 33,200 tons; gas produced 500,555,000 feet.

# Specified manufactures in detail, 1860—

1	,		,			
	Estab-	Capital	Cost of Raw	-Employed.	Coat of	Value of
Manufactures.	lishm'ts.			Males. Females.	Labor.	Products.
Boots and shoes	. 1.497	\$11.169.277	<b>\$24,497,344.</b>	47,35322,045	<b>\$17,226,408</b> :	<b>\$46,440,209</b>
Cotton goods			14,778,344	12,63522,353	7,221,156	86,745,864
Wool., etc., g'ds		10,179,500	11,613,174	6,645 4,608	2,645,868	18,930,000
Clothing		1,303,100	4,084,771	1,503 3,180	1,134,400	6,440,671
Furniture		1.521,858	1,114,483	3,216 1,269		3,365,415
Soap and candle		632,650	1,348,481	889 18		1,910,206
Musical instrum.		980,500	608,927	945 —	641,088	1,762,470
Sewing machine		253,000	61,171	509 8	244,560	1,067,300
Illuminating gas		2.656,500	362,565	225 —	109,409	967,058
India-rubber g'd		638,000	532,900	324 74	107,832	803,000

### STATISTICS OF FOREIGN COMMERCE.

# Exports and imports for 1850 and 1860-

		alue of Exports		Value of	Total
Yesis.	Domestic.	Foreign.	Total	Imports.	Movement.
1850	\$8,253,473	\$2,428,290	<b>\$10,681,763</b>	<b>\$</b> 30,374.684	<b>\$41,056,447</b>
1860	15,246,419	1,756,858	17,003,277	41,187,549	58,190,826

# Shipping (tons) cleared and entered, 1850 and 1860-

		Cleared			-Entered		Total
Years.	American.	Foreign.		American.	Foreign.	Total.	Movement.
1850	272,278	274,674	546,952	339,508	271,941	611,449	1,158,401
			746,909				

# Shipping (tons) owned in the State, 1850 and 1860-

			Ton	nage.		Registered		cens., Enrolled
	,	Registered	Enrolled &	Licensed	Total	in Whale		ed in In Steam
Years.		Shloping.	Licensed.	und, 20 tons.	Tonnage.	Fishery.		ishing. Naviga.
1850.		474.190	208,765.	3,346	686,301	122,676	127,663 8	4,448 7,923
1960		696 770*	206 017	2.945	835 732	145.041	131.9627	7.000 21.337

# Shipping (tons) built in the State, 1850 and 1860-

			-Class of Ves	sela.			Total
Vears.	Shipa.			Sloops.		Total.	Tonnage.
1850	51	19	. 46	. 3	2	121	35,836
1860	80	2	. 91	2	7	132	, 33,461

# Commerce, navigation, and shipping by districts, 1860-

Collection	Valu	e of Exports,		Yalne of c	Tonn	age.——	Tonnaga Te	
Districts.	Domestic.	Foreigu.	Total.	Importa.	Cleared.	Entered.	Owned.	Built.
Newburyport .	\$130,010	s —	\$130,010	\$39,852	8,166	5,331	31,225	4,409
luswich							976	153
Gloucester	82,105	3,615	85,720	191,754	15,822	17,473	40,499	4,845
Salem )			1,528,345	3 000 000	90 070	22 000	27,538	182
Salem. Beverly	1,414,630	113,715					6.283	_
Marblehead	1,743		1,743	30,239	10,738	10,652	7,906	_
Boston	16.530.770	1.637.245	18.168.015	39,366,560	633,467	715,587	464,213	21,147
Plymouth					<u> </u>	145	8,210	671
Fail River			8,630	23,936	1,916	2,708	16,128	363
New Bedford.	74.319	2,283	76,602	145,261	40,927	46,111	149,698	628
Barnatable		<del>-</del>		8,548			63,566	839
Edgartown	4,212		4,212	1,415	2,764	14,300	6,753	224
Nantucket	-	- :		2.605	136	2.313	10,437	_

## Average annual commerce, etc., for periods of ten years-

Periods of		alue of Exports.		Value of	Tonnage Clea	red.
10 years.	Domestic.	Foreign.	Total.	Imports.	American. Foreign	
1821-30	\$3.931.104	\$6,638,997	\$10,565,101	\$15,047,389	. 137,865 4,716.	
1831-40	5,200,990	4.626.910	9,827,900	18,466,750	. 197,656 39,245.	. 236,901
1841-50	7.551,989	2.756.289	10,307,483	24,060,720	. 239,987141,834.	. 381,821
	18,404,677	3,203,046	21,607,723	41,903,032		

<sup>\*</sup> Of this 1,743 tons steam vessels.

### BANK, ETC., STATEMENT.

Commercial banks (in 1850 one hundred and twenty-six and in 1860 one hundred and seventy-six)—

Liabilities. Capital	17,095,826	22,086,920	Real estate	\$63,830,024 998,235	1,601,072
Deposits  Due to other banks.  Other liabilities	6,549,929	6,937,042	Due by oth, banks Notes of oth. b'ks. Specie	5,335,033 4,048,521	
Total limbilities	\$69 199 686 ·	199 709 940			

Total liabilities .. \$69,189,636. \$122,792,249 Surplus assets .... 7,517,355. 6,102,573 Total assets .... \$76,706,991.. \$128,902,122

### Savings institutions (government returns)—

	Institu-	Number of	Amount of	Aver, Ann.	Average
Years.	tions.	Depositors.	Deposits.	Expenses.	Dividend.
1850	45	78.823	\$13,660,024	\$41.680	4.15 n.e.
1855	80	148.263	27,296,216	77 756	1 07 66
1860	80	980 088	45 054 096	110 060	Z. 31
1500	59	. 280,008	45,054,236	112,263	5.05

The assets in 1860 were—loans on mortgage of real estate \$17,613,222, bank stock \$9,842,939, loans on personal security \$8,852,368, loans to counties and towns \$3,888,915, deposits in bank bearing interest \$2,295,579, public funds \$1,981,585, real estate \$289,147, loans on railroad stock \$64,085, and cash on hand \$1,144,794—total \$45,972,634.

Loan Fund Associations.—In October, 1860, there were twenty-nine in operation, the par value of shares varying from \$300 to \$800. None of these have been in operation longer than eight years. In the whole term the loans made have been \$2,882,329, of which, in 1860, \$227,180, and repaid \$1,770,016, of which in 1860, \$219,724. The receipts from the commencement of operations have been \$2,851,133, interest \$339,731, entrance fees \$47,264, transfer fees \$8,748, fines \$33,671—total \$3,170,547, and the expenditures for books, management, etc., \$95,153.

Insurance Companies.—Official returns for 1850 and 1860—

		Amounts at Risk			Losses Paid.		
Years.	Marine.	Fire.	Total.	Marine,	Fire.	Total.	
1850	\$157,909,193	\$261,555,827	\$419,465,020	\$2,792,305	\$756,184	\$8,548,489	
			493.975.271				

Amount at risk in life insurance companies in 1860, \$27,464,847; claims by death \$273,599, or about 1 per cent. on the amount insured.

The amount insured in foreign agencies on fire and marine risks was \$46,238,352, and on life risks about \$12,000,000.

### WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in operation in 1850 was 1,035.74 miles: cost, \$47,886,905; and in 1860, 1,272.96 miles: cost, \$58,882,328. The lines in 1860 were as follows:

Railroads.	Points connected,	Miles.	Cost.
Agricultural Branch	Framingham Junction to Northboro'	15.03	\$360,017
Amherst, Belchert. & Palmer.	Palmer to Amherst	19.50	295,337
Berkshire	West Stockbridge to N. Y. State Line	21.14	600,000
Boston and Lowell	Boston to Lowell	28.62	2,428,593
Boston and Maine	Boston to New Hampshire State Line	42.88	2,509,505
Boston and Providence	Boston to Providence, R. I	47.47	3,161,000
	Boston to Worcester		
	Middleboro' to Hyannis		

Railroads.	Points connected	Miles.	Cost.
	Springfield to South Vernon, Vt		1,802,043
	South Reading to North Danvers	9.20	233,124
	Boston to Milton Upper Mills	3.26	136,789
Tuestown	Boston to New Hampshire State Line		
Easton Branch		3.78	55,894
Easton Branch	Salem to North Andover		747.003
Essex Duench	Fairhaven to West Wareham	15 17	400,055
Fairnaven Branch	Boston to Fitchburg		3,540,000
Fitenburg	Eitabhara to Starling Junction		
Fitchburg and Worcester	Fitchburg to Sterling Junction		333,884
Grand Junction (Boston)	East Boston to Somerville	9.00	1,946,942
	Northampton to Connecticut State Line	24.96	596,651
Horn Pond Branch			13,075
	West Cambridge to Lexington	6.63	251,258
Lowell and Lawrence	Lowell, N. H., to Lawrence	12.35	363,153
Marlboro' Branch	Marlboro' to Feltonville	3.90	157,500
Medway Branch	North Wrentham to Medway	3.60	37,90 <b>9</b>
Middleboro' and Taunton	Middleboro' to Taunton	8.55	156,257
Midland	Boston to Mechanicsville, Conn	61.34	3,692,144
Nashua and Lowell	Nashua, N. H., to Lowell	14.58	654,603
New Bedford and Taunton	New Bedford to Taunton	21.59 .	553,014
	Newburyport to South Danvers		297,386
New York and Boston	Boston to Needham Plain	21.50	744,130
	Worcester to Connecticut State Line		831,021
	Boston to Plymouth		,
Old Colony and Fall River . {	South Braintree to Fall River	50.00	3,434,164
Potowhored and Shirlar	Groton Junction to N. Hamp. State Line.		265,327
	Pittsfield to North Adams	18.65	443,678
	Woreester to Rhode Island State Line		953,145
Providence and woreester	Postport to Clorecyter	4.01	83,718
Rockport	Rockport to Gloucester	4.01	
Salem and Lowell	Tewkesbury to South Danvers	10.55	464,013
South Reading Branch	Salem to South Reading	8.15	299,628
	Braintree to Cohasset		501,593
Stockbridge and Pittsfield	Great Barrington to Pittsfield	21.93	448,700
Stony Brook	Chelmsford to Groton Junction	13.16	267,383
Stoughton Branch	Canton Junction to Stoughton	4.04	99,478
Taunton Branch	Taunton to Mansfield	11.68	313,156
Troy and Greenfield (Tunnel)	. Greenfield to Vermont State Line	7.00	1,040,233
Vermont and Massachusetts	. Fitchburg to Greenfield and S. Vernon, Vt.	77.00 .	3.268,415
Western	Worcester to New York State Line	117.81	8,443,881
West Stockbridge	West Stockbridge to N. York State Line	2.75	39,600
Worcester and Nashna	Worcester to Nashua, N. H	45.67	1,378,898
	,		

Besides the above, there were in the city of Boston 67.39 miles of city passenger railroad, which had been constructed at a cost of \$2,964,875. The canals of Massachusetts have been superseded generally by railroads. Two of its most extensive—the Blackstone and the Hampden and Hampshire—have been filled up and become the beds of railroads. The first named extended from Worcester to Providence, R. I., 45 miles, and the latter from Northampton to the Connecticut State line. The Middlesex Canal, from Chelmsford to Charlestown, 30 miles long, and a few miles of canal in the Connecticut and Merrimac rivers, overcoming falls in their courses, are all that now remain of the canal works of the State.

The length of post-route in Massachusetts in 1850 was 3,241 miles, and in 1860, 2,722 miles. Of the route in 1860, 1,297 miles were railroad, 240 steamboat line, and 1,185 miles ordinary road.

### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860, were as follows:

		-Assessed Valuation.		Esitmated.
Years.	Real Estate.	Personal Property.	Total,	Valuation.
1080		\$201,976,892	9551 106 894	\$573 849 986
1550	. 40-10,120,002	\$201,010,002	. 4001,100,0±2	015 007 400
1860	475,418,165	801,744,651	. 711.101,810	810,281,488

## Sources and amounts of revenue, 1850 and 1860-

			-Ordinary	y.———			-Extra-Ordin	arv.	Total
	State	Bank	Special	West, R.R.	Total, incl.	Tempor.	Sp'l Funda	Total, incl.	on all
Years.	Tax.	Tax.	Taxes.	Dividenda.	Miscellan.	Loans,	and Trusts.	Miscellan.	Accounts.
	8	\$	8	*	*	*	*	8	*
1850	<u> </u>	.354,742	.12,959.	.80.000	492.811	495,600.	. 260.118	988,950	1.481.761
1860	249,099.	.646,004.	. 5,076.	.56,448	1,016,307.	.861,000.	1.260,977.	2,332,405	3,348,712

## Objects and amounts of disbursements, 1850 and 1860-

Ordinary.	Extra-Ordinary
Govern- Charit., Reform- Public Military Int'r'st	Temp, Special Total, Total
ment Gratu., atory & Build- Ac- on Lins, Total	Loans Funds & including on all
Years, Expen's, etc. Correct, ings, counts, etc. Amount,	
1850 \$224,563 . \$155,229 \$94,286 \$ \$25,552 . \$66,415 \$566,035 .	\$495,600 \$354,626 \$850,225.\$1,416,281
1860 485,873 304,397 181,170 59,240 68,824 94,392 1,193,896	. 570.147 1.035.687 2.140.313 2.334.209

### Debts and liabilities of the Commonwealth, Jan. 1, 1851 and 1861-

	U		. ,	,	
	Funded	Temphrary	Balance	Railroad Debt	Total Debt
Years.	Debt.	Loans.	Uncalled for,	(Contingent).	& Liabilities.
1851	\$1,210,375	\$ —	\$ —	\$5,049,555	\$6.259.980
1861	1.290,000	315,500	43.850	5 527 128	7 175 978

### Value of property belonging to the Commonwealth-

	Unproductive		Bonds & Mortgages	Total	Special
Years.	Property.		of R.R. Companies.	Value.	Trust Funds.
1851	. \$2,196,100	\$2,440,702	\$5,049,555	\$9,686,357	\$1,028,921
1861	. 3,170,831	2,898,583	5,527,128	11,596,542	1,705,486

The "unproductive property" consists of the State House, Lunatic Asylum, State Prison and Reform Schools, Alms-houses, State Arsenal, etc.—total value \$3,170,831.

The "productive property" consists of—the Western Railroad Stock Sinking Fund, \$114,884; the Back Bay Lands (Boston) Fund, \$1,986,802; the Alms-houses Sinking Fund, \$53,527; the Debt Extinguishment Fund, \$705,600, and cash on hand, \$37,771—total \$2,898,583.

The "bonds and mortgages" held as security for the final payment of scrip loaned railroad companies consist of—the Western Railroad Mortgages, \$3,999,555; the Troy and Greenfield Railroad Mortgage \$627,572; the Eastern Railroad Mortgage, \$500,000, and the Norwich and Worcester Railroad Mortgage, \$400,000—total \$5,527,127.

The "trust funds," the income of which is specifically appropriated,

The "trust funds," the income of which is specifically appropriated, consist of the Massachusetts School Fund (\$1,527,850) and eight smaller trusts belonging to the Reform and Normal Schools, and Indian tribes.

# STATE OF RHODE ISLAND.

Area 1,306 square miles, or 835,840 acres.

POPULATION BY COUNTIES, 1860.
Counties.         White.         Fr. Col. Slave.         Total.         Counties.         White.         Fr. Col. Slave.         Total.           Bristol         8,599         308         —         8,907         Providence 105,822         1,977         —         .107,799           Kent         17,044         259         —         17,803         and         washington 18,129         586         —         .18,715
Classes and sexes of the population—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Total free 72,078 84,133 75,467 90,487 147,545 174,620
Deaf and dumb, blind, insane, and idiotic
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Movement of the population decennially—
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Ratio of the movement of the population—
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Population of principal cities and towns—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         356,487         197,451         553,989         \$17,070,802         \$497,201           1860         829,884         189,814         519,698         19,885,573         587,241

Live-stock owned in the State—
Years.         Hotses.         Asses & Mules.         Milch Cows.         Work.         Other Cattle.         Sheep.         Swin.           1850.         6.168.         1         18,698.         8,139.         9,375.         44,296.         19,50           1860.         7,121.         10.         19,700.         7,857.         11,548.         32,624.         17,47           —valued in 1850 at \$1,532,637, and in 1860 at \$2,042,044.
Products of animals, including wax and honey—
Yeara.         Bulter, lbs.         Cheese, lbs.         Wool, lbs.         Animals Stauchtered. Wax & H., lbs.           1850         995,670         316,508         129,692         \$667,486         \$6,34           1860         1,014,856         177,252         94,699         713,725         5,80
Cereal crops, in bushels—
Years.         Wheat.         Rye.         Indian Corn.         Oats.         Barley.         Buckwheat           1850.         49.         26,409.         539,201.         215,232.         18,875.         1,24           1860.         1,131.         28,259.         458,912.         234,453.         40,993.         8,573.
Commercial crops—
Rice, Tobacco, Cotton, Hops, Hemp, Flax, Sugar, Molasses   1850
Miscellaneous crops—
Crops. Crops. 1 \$60. 1
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—
Years.         Number of Establishments.         Capital Invested.         Value of Raw Material.         Employed.         Value of Males.         Females.         Product a.           1S50.         S53.         \$12,923,176.         \$13,189,909.         12,537.         \$0,444.         \$22,093,253           1860.         1,160.         23,300,000.         23,400,000.         21,200.         12,000.         47,500,000
Value of the principal articles of production—         Products.         1850.       1850.         1850.       1850.         1850.       Products.         1850.       1850.         Printings.       -         1850.       2905.262         Huminating gas       -         197.735       197.735         Jewelry, etc;       -         3,006,673       Lumber         \$241,556       172.174

<sup>\*</sup> Spindles 766,000 and looms 26,000: cotton used 35,521,608 pounds.
† Spindles 86,048 and looms 1,586: wool used 5,000,000 and cotton 1,881,200 pounds.
‡ Gold assayed and refined, \$269,500; gold leaf and foil, \$9,000; silverware, \$490,000; jewelry, watch cases, etc., \$2,288,178.
§ Whale \$246,350, and cod, mackerel, etc., \$62,400.
§ Book \$20,500, job \$70,062, and newspaper \$117,600.
¶ Coal used 8,883 tons: gas produced 68,450,000 feet.

Specified many	factures in detail, 1860—
	The Land Control Value of Park - Employed Value of Value of
Manufactures	Estab- Capital Value of Raw Employed.— Value of Ishhm'tts. Invested. Material. Males. Females. Labor. 135 \$11,500,000 \$5,251,000 5,474 6,615 \$2,417,640 \$12,258,657
Cutton goods	135. \$11,500,000. \$5,281,000. 5,474 . 6,615. \$2,417,640. \$12,258,657
Woolen, etc., g	
Clothing	65. 316,000. 604,831. 398. 970. 268,260. 1,138,086
Boots and shoes.	
India-rubber g	2 156.000 105.011 60 44 29,434 246,700
Furniture	23 $140,500$ $97,843$ $166$ $12$ $ 217,472$
Illuminating gas	4 700 000 60 019 64 <u> </u>
Soap and candles	6 47,000 81,698 22 — — 107,332
Soap and candies	
Sew. machines Musical instru	1., 500 50 3 1,200
Musicui instru	1., 000 0011 011
	STATISTICS OF FOREIGN COMMERCE.
	aports for 1850 and 1860—
	Value of Exports. Value of Total Imports. Movement.
Years. Do	Value of Exports   Value of Total   Total   Imports   Movement.
1890 \$20	11,9478,949
1860 2	1,941 0,940 220,000 400,002 120,020
Chinning (tone	cleared and entered, 1850 and 1860—
supping (one	Cleared Total
Voers America	n. Foreign, Total, American, Foreign, Total, Movement,
1850 16 77	1.705 18.475 17,847 2,075 19,922 38,897
1860 11 29	Cleared   Total   Total   Total   Myement     1,705   18,475   17,847   2,075   19,922   38,897     12,114   23,406   14,006   11,456   25,462   48,863
1000 11,20	7.4.2.2
Shipping (tons	owned in the State, 1850 and 1860—
11 (	Tonnage. Registered Enroll & Licens., Enrolled :
Register	ed Enrolled, Licensed Total in Whale Employed in in Steam
Years, Shippin	g. & Licensed, and, 20 tons. Tonnage, Fishery, Cossung, Fishing, Naviga,
185026,06	913,(21 699 40,489 3,829 13,031 883 432
1860 21,60	Tonnage
snipping ouilt	in the State, 1850 and 1860—
	Class of Vessels.   Total
Years. Ship:	Brigs, Schoone's, Stoops, Steamers, Total, Tonnage,
1800 5.	1 905
Commerce nar	igation, and shipping by districts, 1860-
commerce, nac	Topped Topped Topped Topped Topped
Collection	
Districts. Dimi	512 48 010 495 469 4831 010 15 354 17 404 19.579 S38
rovidence. \$110	Tonnage Tonnage Start Foreign Total, Imports, Cleared, Entered, Owned, Built, 513, \$8,949, \$25,462, \$831,910, 15,854, 17,404, 19,579, 888,729, 88,729, 36,369, 2,659, 3,030, 9,773, 324,705, — 56,705, 127,658, 5,893, 5,928, 12,238, 238, 238, 238, 238, 238, 238, 238
Sristoi 50,	705 56 705 197 659 5 393 5 098 19 988 235
Average annua	u commerce, etc., for periods of ten years—
of 10 years. Do	mestic. Foreign. Total. Imports, American, Foreign, Total
1821-30 \$4	92.704. \$289.385. \$732.089 \$1,109,486 21,271 11 21,28
1831-40 9	93.351 $65.168$ $358.519$ $590.754$ $23.725$ $836$ $24.06$
1841-50	Value of Exports   Total   Imports   Accordance Cleared   Total   Imports   Accordance Cleared   Total   Imports   Accordance Foreign   Total   Imports   Accordance Foreign   Total
1851-60 8	31,801 $9,821$ $841,622$ $552,589$ $16,280$ $7,699$ $23,97$
2001 00.11111	
	BANK, ETC., STATEMENT.
α	To Con 1000 sinter these and in 1000 minutes
Commerciai od	inks (in 1850 sixty-three and in 1860 ninety)—
Liabilities.	1850. 1860. Assets. 1850. 1860.
Capital	1850. 1850.
Circulation	
Deposits	1.488.090 2.980.900   Real estate 202,044 010,14
Due to other ban	ks. 650.560 1.396.184   Other investments 18,461 140.54
Other liabilities	138,738 \$18,714 Due by other banks. 441,164 \$46,88. Notes of other banks 587,761 966,07
0	Notes of other banks 587,761 966,073
	Specie 297,661 471,58
Total	\$16,472,246 \$30,044,714
Surplus aggots	743,969 1,169,678 Total\$17,216,215\$81,214,88
	11. Talente Time Toronte Land Toronte Line Line Line Line Line Line Line Lin
purpius assoust.	

### Savings institutions (abstract for 1850, 1855, 1857 and 1860)—

	Institutions.		Deposits.	Years, Ir	stitutions.	Depositors.	Deposits.
1850	8	. 7,983	\$1,283,936	1857	18	28,170	\$6,147,576
1855	15	. 23,229	4,834,312	1860	22	31,799	7,822,319

## WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in operation in 1850 was 68 miles: cost \$2,802,594, and in 1860, 107.92 miles: cost \$4,318,827. The lines in 1860 were as follows:

Railroads.	Points connected.	Miles.	Cost.
Hartford, Providence and Fishkill	Providence to Conn. State line	26.32	\$908,762
New York, Providence and Boston	Providence to Stonington, Ct	50.00	2,158,000
Providence, Warren and Bristol	India Point to Bristol	18.60	448,667
Providence and Worcester	Providence to Mass. State line	18.00	808.898

There are no canals in Rhode Island. The Blackstone Canal has been filled up, and is now the bed of a railroad.

The length of post-route in this State was in 1850, 434 miles, and in 1860, 363 (109 by railroad and 28 by steamboat) miles.

#### FINANCES OF THE STATE. \*

The valuation of property for taxation and the true or estimated value in 1850 and 1860 were as follows:

		-Assessed Valuation.		True or Esti-
Years.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	. \$54.358.231	\$23,400,748	\$77,758,974	\$80.508.794
1860		41,326,101		

Revenue (exclusive of loans) for 1850 and 1860:

		Revenue.			-Expenses,	
Years.	Taxes.	Other Sources	Total.		her Expenses.	Total.
1850	. \$17.084.	\$144.565	. \$161,649	\$675	\$160,738	\$161,418
			. 224,777			

Rhode Island has no public debt.

# STATE OF CONNECTICUT.

Area 4,674 square miles, or 2,991,860 acres.

POPULATION BY COUNTIES, 1860.
Counties. White. Fr. Col. Slave. Total. Fairfield 75,800 1,676 — 77,476 New Haven 95,232 2,113 — 97,345
Hartford 88,643. 1,319 —. 89,962 New London. 60,387. 1,344 —. 61,731
Litchfield 46,207 1,111 — 47,318 Tolland 20,453 256 — 20,709
Middlesex 30,522 837 — 30,859   Windham 34,276 471 — 34,747
Classes and sexes of population in 1850 and 1860—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Total free. 183,704 225,994 187,088 234,153 870,792 460,147
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Movement of the population decennially—
Census.         Absolute Population.         —Proportion of Classes.         Prop. to Pop. to White.         Prop. of U.S. sq. m.           1790.         232,551.         2,801.         2,759.         233,141.         97.66.         1.18.         1.16.         6.06.         50.95
$1800 \dots 244.721 \dots 5.330 \dots 951 \dots 251.002 \dots 97.50 \dots 2.12 \dots 0.38 \dots 4.73 \dots 53.70$
1810 255,279 6,453 310 262,042 97.42 2.46 0.12 3.62 56.06 1820 267,161 7,944 97 275,202 97.08 2.89 0.08 2.86 58.88
1820 267,161 7,944 97 275,202 97,48 2.89 0.03 2.86 58.89 1830 289,603 8,047 25 297,675 97,29 2.70 0.01 2.31 63.68 1840 301,856 8,105 17 809,978 97,38 2.62 0.00 1.82 66.32
1550
Ratio of the movement of the population—
Classes. 1790-1800. 1800-10. 1810-20. 1820-30. 1830-40. 1840-50. 1850-60. White + 5.22 + 4.81 + 4.65 + 8.40 + 4.23 + 20.29 + 24.35
Free colored $+90.29+21.07+23.11+1.30+0.725.08+12.14$
Slave65.53 -67.40 -68.71 -74.23 -32.00 +10°.00 - Total. +5.40 +4.40 +5.02 +8.17 +4.18 +19.62 +24.10
Population of principal cities and towns— Cities. 1790. 1800. 1810. 1820. 1830. 1840. 1850. 1860.
New Haven — 5,772 7,147 10,180 12,960 20,345 39,267
Hartford. — 3,564. 3,955. 4,726. 7,076. 9,468. 13,555 29,154 Norwich. — 3,476. 3,512. 3,624. 5,161. 7,239. 10,265 14,047
Bridgeport
Middletown — 2,014 2,618 2,965 3,511 4,211 5,072
Boroughs, 1850, 1860, Boroughs, 1850, 1860, Waterbury, 5,187, 10,004 Litchfield, 3,958, 5,011
Stonington 5.431 7.740   Newtown 3,338 4,102
Danbury 5,964 7,234 Southport 1,250 1,622
Stamford       5,001       7,185       Willimantic       1,092       1,317         New Britain       3,029       5,212       Essex       950       1,122
5,500

<sup>\*</sup> Including 16 (7 male and 9 female) Indians.

· STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         1,768,178         615,701         2,383,879         \$72,726,422         \$1,892,541           1860         1,830,808         673,457         2,504,265         90,830,005         2,389,451
Live-stock owned in the State—
Years, Hotses, Asses & Mules, Milch Cows, Work, Oxen, Other Cattle, Sheep, Swine, 1850 26,878. 49. 85,461 46,988 80,226. 174,188 76,472 1860 33,276. 82. 98,877. 47,989. 95,091. 117,107. 75,120 —valued in 1850 at \$7,467,490, and in 1860 at \$11,811,079.
Products of animals, including wax and honey-
Years.         Rutter, Ibs.         Cheese, Ibs.         Wool, Ibs.         Animals Staughtered.         Wax & H, Ibs.           1850.         6,498,119.         5,363,277.         497,454.         \$2,202,266.         93,304.           1860.         7,620,912.         3,598,411.         335,986.         3,181,992.         67,101.
Yea's, Wheat, Rye, Indian Corn, Oats, Barley Buckwheat
Cereal crops, in bushels—         Indian Corn.         Oats.         Barley.         Buckwhest.           1550.         41,762.         600.993.         1,995,043.         1,255,788.         19,099.         229,297.           1560.         52,401.         618,702.         2,059,835.         1,522,218.         20,913.         309,107.
Commercial crops— Rice, Tobacco, Cotton, Hons, Hemn Flyy Surar Molescon
Rice   Tobacco   Cotton   Hops   Hemp   Flax   Sugar   Molasses
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
—and in value, for the same years: orchard products, \$175,118 and \$508,848; products of market-gardens, \$196,874 and \$337,025; and home-made manufactures, \$192,252 and \$48,954.
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—
Number of Vears, Establishments, Invested, Raw Material, 1850.         Capital State of State of
Value of the principal articles of production—
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
* Spindles 464,000 and looms 8,787; cotton used 15,799,140 pounds. † Spindles 76,178 and looms 1,753; wool used 8,000,000 and cotton 995,932 pounds. ‡ Machines made 30,263. § Gold leaf and foil \$80,000, silverware \$82,600, silver-plated and Britannia ware \$1,579 760, jewelry, watch cases, etc., \$195,124.  ¶ Wale-fishing \$731,000, and cod, mackerel, etc., \$281,189. ¶ Book \$487,900, job \$36,000, and newspaper \$117,600.  ** Coal used 14,664 tons: gas produced 70,338,000 feet.

Specified manufactures in detail, 186	0-
Estab- Capital Value	
Manufactures lichments Invested Water	arial Malas Famoleo Ishor Products
Cotton goods 64 \$6,000,000 \$4,00	01.000 3.314 4.275
Wool.&mix.goods. 90 2,494,000 4,200	6,000. 2,291. 1,460. 917,437. 5,879,00
Sewing machines 420,000 162	2.450 619 — 443,400 2,154,00
India-rubber goods. 13., 1.415,000., 1.24	5,800 662 347 320,436 2,676,00
Clothing 57 337,000 78	2,105 $406$ $1,085$ $275,604$ $1,338,986$
Clothing 57. 337,000. 78: Boots and shoes. 211. 510,400. 83:	9,4352,521 777 $831,1082,044,76$
Furniture 41 277,900 20	7,025 400 6 — 514,42
Illuminating gas 8 566,000 56	5,473 53 20,196 832,05
-	
STATISTICS OF FOR	EIGN COMMERCE.
Exports and imports for 1850 and 18	60
Vears Domestic Foreign.	Total. Uniorts, Movement
1850\$241.262\$668	\$241,930 \$372,390 \$614,32
Years. Domestic. Foreign. 1850. \$241,262. \$668. 1860. 731,776. 11,405.	
Shipping (tons) cleared and entered, I	1850 and 1860—
Years. American. Cleared. Total. 1850. 17,515 9,802 27,317 1860. 18,643. 13,554 32,187	American. Foreign. Total. Movement
1850 17,515 9,802 27,317	22,580 11,572 84,152 61,46
Shipping (tons) owned in the State, 1	
Tonage   Totage   T	Registered Enroll. & Licensed. Enrolled
Registered Eurolled Licensed Tot-	al in Whale Employed in in Steam
Years. Shipping. & Licensed, under 20 tons. Tonn	are. Fishery, Consting, Fishing, Naviga
1550 42,511 68,158 2,88( 113,	J80 11,485 07,128 8,054 8,45
Shipping built in the State, 1850 and	l 1860—
Class of V   Class of V   Schooners.   1850.   8.   7   27   1860.   6.   1   15.   15.	Sloops, Steamers, Total, Tomage
1850 3 7 27	9 1 47 4,82
1860 1 15	9 4 35 7,75
Commence nariaation and chinning	hu districts 1860
Commerce, nacigation, and snipping	09 41807 1010, 1000—
Collection Value of Exports.	Value of Shipping. Tonnage Tonnag
Middletown \$39.165 \$39.16	5. \$27.764. 754. 630. 16.256. 87
New London. 202.182. \$3.716 205.89	8. 540,373. 8.716. 9.121. 40,176. 1.02
New Haven 486.383 7.689 494.07	2. 744,67817,66721,982 26,781 1.53
Fairfield 4.046 4.04	6. 8,995. 4,644. 5,034. 16,375. 1,77
Collection Destricts, Proceedings of the Collection Destricts, Domestic. Foreign. Total, 16.  New London. \$89,165. — \$39,165.  New London. 202,182. \$3,716. 205,59  New Haven. 456,383. 7,659. 494,07  Fairfield 4,046. — 4,04  Stonington. — 4,04	97,916 406 1,236 19,587 2,54
Average annual commerce, etc., for pe	eriods of ten years—
Periods Otto Periods Otto Periods Otto Periods Otto Periods Otto Period	Value ofTonnage Cleared
1821-80 \$517.487 \$10.201 \$527.68	8 \$499.518 18.594 19 18.61
1831-40 484 439 4.378 489.21	7 . 887.028 . 19.858 . 729 . 20.58
1841-50 556,944 2,069 559,61	3 308.365 25.284 4.318 29.60
1851-60 809,978 8,181 818,15	8 808,365 25,284 4,318 29,60 69 720,036 22,455 8,854 31,80
·	
BANK, ETC.,	STATEMENT.
Commercial banks (in 1850 forty-three	
Liabilities. 1850. 1860.	Assets. 1850. 1860. Loans and discounts \$15,607,315\$30,518,68
Capital \$9,907,503 \$21,606,997	
Capital \$9,907,503 \$21,606,997 Circulation 5,253,884 7,702,436	
Capital \$9,907,503 \$21,606,997 Circulation 5,253,884 7,702,436 Denosits 2,357,939 5,506,507	Real estate 389,983 922.81
Capital \$9,907,503 \$21,606,997 Circulation 5,253,884 7,702,436 Denosits 2,357,939 5,506,507	Real estate 389,983 922.81
Capital \$9,907,503 \$21,606,997 Circulation 5,253,884 7,702,436 Denosits 2,357,939 5,506,507	Real estate \$89,983 922,81 Other investments \$96,035 \$82,22 Due by other hones 1,627,411 9,004,06
Capital \$9,907,503 \$21,606,997 Circulation 5,253,884 7,702,436	Real estate
Capital \$9,907,503 \$21,606,997 Circulation 5,253,884 7,702,436 Deposits 2,357,939 5,506,507	Real estate
Capital       \$9,907,503       \$21,606,997         Circulation       5,253,884       7,702,436         Deposits       2,357,939       5,506,507         Due to other banks       468,763       1,166,778         Other liabilities       1,134,888       153,916	103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   232,06   103,614   10
Capital \$9,907,503 \$21,606,997 Circulation 5,253,884 7,702,436 Deposits 2,357,939 5,506,507	103,614   232,66   103,614   232,66   103,614   232,66   103,614   232,66   103,614   232,66   103,614   232,66   103,614   232,66   103,614   232,66   103,614   232,66   103,614   232,66   103,614   103,

Savings institutions (in 1850 and 1860)
In 1860 there were also 12,530 depositors on building associations and the deposits amounted to \$1,414,186. The assets were \$2,527,874  Insurance companies (in 1850 and 1860)—  Years, No., Capital, No., Capital, No., Capital, No., Capital, No., Capital, No., Capital, 1850 8 \$1,400,000 11 \$1,487,025 6 \$1,400,000 2 \$202,175 1 \$100,001860 8 11 6 6 11 6 11 6 11 1800,001860 8 11 1800,001860 8 11 1800,001860 8 11 1800,001860 11 1800,001860 11 1800,001860 11 1800,001860 11 1800,001860 1800 were as follows:  Points connected, No. Capital, No.
WORKS OF INTERNAL IMPROVEMENT.  The length of railroad in operation in 1850 was 413.26 miles: cos \$13,989,774; and in 1860, 603 miles: cost \$21,984,100. The lines in 1860 were as follows:  Railroads.  Danbury and Norwalk.  Danbury to South Norwalk.  Danbury to South Norwalk.  Danbury to South Norwalk.  Danbury to R. I. State line.  Railroads.  Points connected.  Danbury to South Norwalk.  Danbury to South Norwalk.  Danbury to South Norwalk.  Points connected.  Railroads.  Danbury to South Norwalk.  Danbury to South Norwalk.  Danbury and Norwalk.  Danbury to South Norwalk.  Danbury
The length of railroad in operation in 1850 was 413.26 miles: cos \$13,989,774; and in 1860, 603 miles: cost \$21,984,100. The lines in 1860 were as follows:    Railroads
The length of railroad in operation in 1850 was 413.26 miles: cos \$13,989,774; and in 1860, 603 miles: cost \$21,984,100. The lines in 1860 were as follows:    Railroads
\$13,989,774; and in 1860, 603 miles: cost \$21,984,100. The lines in 1860 were as follows:  Railroads.  Danbury and Norwalk.  Danbury to South Norwalk.  Danbury and Norwalk.  Danbury to South Norwalk.  Proints connected.  Danbury and Norwalk.  Danbury to South Norwalk.  23.81.  \$40,244  Hartford and New Haven.  Hartford to New Haven.  72.38.  \$461,38  Hartford, Providence & Fishkill.  Waterbury to R. I. State line.  96.04.  \$3,803,28  Housatonic.  Bridgeport to Mass. State line.  74.00.  2,439,77  Naugatuck  Winsted to Junc. to Bridgeport.  57.00.  1,578,38  New Haven, N. London & Stoning'n. New London to Stonington.  61.00.  1,578,38  New London Northern.  New London to Stonington.  New London to N. Y. State line.  59.66.  1,400,00  New London Northern.  New Haven to Mass. State line.  59.66.  1,400,00  New London Wass.  New York and New Haven.  New Haven to N. Y. State line.  45.00.  1,757,56  With the exception of a short cut (5.5 miles) around Enfield Falls, in the Connecticut, there are no canals in this State. The only canal o any length the State ever possessed, the Farmington Canal, has bee filled in, and now forms the bed of the New Haven and Northampto.  Railroad.
Danbury and Norwalk. Danbury to South Norwalk. 23.81 4402,47 Hartford and New Haven. Hartford to New Haven. 72.28 4402,47 Housatonic Bridgeport to Mass. State line. 96.04 2,439,77 Naugatinck Winsted to June. to Bridgeport. 74.00 2,439,77 Naugatinck Winsted to June. to Bridgeport. 75.00 1,575,83 N. Haven, N. London & Stoning'n. New London to Stonington. 61.00 1,551,83 New Haven and Northampton. New Haven to Mass. State line. 95.66 1,400.00 New London Northern. New London to Palmer, Mass. 66.00 1,1578,56 New York and New Haven. New Haven to N. V. State line. 45.11 4,156,88 Norwich and Woreester. Norwich to Mass. State line. 45.00 1,752,67 With the exception of a short cut (5.5 miles) around Enfield Falls, it the Connecticut, there are no canals in this State. The only canal o any length the State ever possessed, the Farmington Canal, has bee filled in, and now forms the bed of the New Haven and Northampton Railroad.
the Connecticut, there are no canals in this State. The only canal o any length the State ever possessed, the Farmington Canal, has bee filled in, and now forms the bed of the New Haven and Northampto Railroad.
miles. In 1860 the length included 745 miles of railroad and 26 miles of steamboat line.
<del></del>
FINANCES OF THE STATE.
Valuation of property for taxes, and its true value in 1850 and 1860:
Years.         Real Estate.         Personal Preperty.         Total.         mated Valuation           1550.         \$96,412,947.         \$22,675,725.         \$119,088,672.         \$155,707,8           1560.         191,478,842.         149,778,134.         341,256,976.         444,274,11
Revenue account for the years ending 1st April, 1851 and 1861:
Years.         Taxes.         Other Sources.         Total.         Interest.         Other Expenses.         Total.           1350.         \$71,129         \$77,131         \$148,260         \$2,977         \$107,237         \$110,21           1860.         122,069         132,483         254,552         5,330         221,821         227,15
The State debt in 1851 was \$33,000 and in 1861 \$50,000, this amoun
having been borrowed from the school fund.  The school fund, owned by the State, in 1861 amounted to \$2,076,603 and in 1861 to \$2,050,460; and in the years ending 1st April, 1851 and 1861, received from interest, dividends, and rents \$138,061 and \$137,305

# STATE OF NEW YORK.

Area 47,000 square miles, or 80,080,000 acres.

## POPULATION BY COUNTIES, 1860.

Counties. White. Fr. Col. Slave. Total.	Counties. White. Fr. Col. Slave. Total.
	neida104,564 638 — 105,202
	nondaga 90,131 555 — 90,686
	ntario 43,924 639 — 44,568
	range 61,700 2,112 — 63,812
	rleans 28,586 131 — 28,717
	swego 75,623 835 — 75,958
	tsego 49,950 207 — 50,157
	utnam 13,819 183 — 14,002
	ueens 54,004 3,387 — 57,391
	ensselaer 85,2701,058 — 86,328
	ichmond 24,833 659 — 25,492
	ockland 21,948 549 — 22,492
	aratoga 51,038 691 — 51,729
	chenectady . 19,761 241 — 20,002
	choharie 33,985 484 34,469
	chuyler 18,740 100 — 18,840
	eneca 27,925 213 — 28,138
	tenben 66,215 475 — 66,690
	t. Lawrence. 83,630 59 — 83,689
	uffolk 41,4771,798 — 43,275
	ullivan 32,291 94 32,385
	ioga 28,500 248 — 28,748
	ompkins 31,112. 297 — 31,400
	Olipe, 113
	Vashington 45,645 259 — 45,904
	Varren 21,376 58 — 21,434
	Vayne 47,492 270 — 47,762
	Vyoming 31,916 52 — 31,968
	Vestchester. 97,2272,270 — 99,497
	Tates 20,133 157 — 20,290
Magara 45,652 011 — 00,055 [ 1	ates 20,100 101 — 20,200
Classes and sexes of the population—	-Females. Total.
Condition 1850 1860 185	.0 1860 1850. 1860.
White1,544,4891,910,3541,503	3,5361,921,8768,045,825*3,531,780
Colored 23,452 23,178 25	5,617. 25,827 49,009. 49,005
Total free 1,567,941 1,933,532 1,529	9,4531,947,2038,097,3943,880,735
Deaf and dumb, blind, insane, and idio	
\text{\begin{array}{c} -\text{Number.} & -\text{R. p. 1,000.} \\ 1850. & 1850. & 1850. & 1850. \\ 1850. & 1850. & 1850. & 1850. & 1850. \\ 1850. & 1850. & 1850. & 1850. & 1850. \\ 1,181. & 1,768. & .381. & .455 \end{array} \]  Blind	nsane

<sup>\*</sup> Including 140 (75 males and 65 females) Indians.

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Movement of the population decennially-
                                                                                                                    Total. White, Fr. Cel. Slave, P. 2840,120. 92.36, 1.87, 6.27, 586,756, 94.76, 1.77, 3.47, 959,049, 95.79, 2.64, 1.57, 959,049, 95.79, 2.64, 1.57, 959,049, 95.79, 2.64, 1.57, 959,049, 95.79, 2.64, 1.57, 959,049, 95.79, 2.64, 1.57, 959,049, 95.79, 2.64, 1.57, 959,049, 95.79, 2.64, 1.57, 959,049, 95.79, 2.64, 1.57, 959,049, 95.79, 2.64, 1.57, 959,049, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 95.79, 9
                                                             Absolute Population.—
Fr. Col. Slave.
4,654.. 21,324..
                                                                                                                                                                                                                           Propor. to
Pop. of U. S.
       Years.
1790...
                                                                                                                                                                                                                                                                    sq. m.
                               814,142.. 4,654..
556,039.. 10,374..
                                                                                                                                                                                                           6.27....
                                                                                                                                                                                                                                        8.65....
                                                                                      20,343..
        1800 ..
                                                                                                                                                                                                                                     11.05....
                                                                                                                                                                                                                                                                    12.48
                               1810:.
                                                                                                                                                                                                                                     13.25....
                                                                                                                                                                                                                                                                     20.40
                                                                                                                                                                                                                                     14.24....
         1820...1.332.744...
                                                                                                                                                                                                                                                                      90 91
        1830...1,873,663... 44,870...
                                                                                          75. 1,918,608. 97.65. 2.35. 0.00. 14.91. 4. 2,428,921. 97.94. 2.06. 0.00. 14.36.
                                                                                                                                                                                                                                                                     40.70
       1840... 2,378,890... 50,027... 1850... 3,045,325... 49,069... 1860... 3,831,730... 49,005...
                                                                                                                                                                                                                                     14.28.....
                                                                                                                                                                                                                                                                     51.68
                                                                                        - 3,097,394 98.42 1.58 - 13.36 65.90

- 3,880,735 98.74 1.26 - 12.84 82.56
 Ratio of the movement of the population-
      Classes. 1790-1700. + 65.22. + 45.07. + 40.68. + 20.90. + 7.00. + 65.22. + 45.07. + 40.68. + 20.90. + 7.00. Free col. + 122.91. + 144.19. + 18.34. + 51.24. + 11.49. - 1.91. Slave. - 4.90. - 26.18. - 32.82. + 99.25. - 94.67. - 100.00. + 29.24. + 29.76. + 26.60. + 27.52. + 29.76. + 26.60. + 27.52. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.76. + 29.7
                                                                                                                    +45.07....+40.58....+26.96...+28.14...+25.70
                                                                                                                                                                                                                                      1.91... - 0.13
             Total... + 72.51... + 63.45.... +43.14.... +39.76.... +26.60... + 27.52... +25.29
 Population of principal cities and towns-

    Optimization
    1500.
    1510.
    1820.
    1830.
    1840.
    1850.
    1860.

    New York
    33,131.
    60,439.
    96,373.
    128,706.
    197,112.
    312,710.
    515,547.
    805,651

    Brooklyn*
    2,143.
    3,034.
    5,200.
    8,105.
    17,014.
    42,622.
    130,757.
    266,660

    1.508.
    2,095.
    8,668.
    18,213.
    42,261.
    81,129.

                                                                                                                                                                                                                                                                  81,129
62,867
                                                           3,498..
                                                                                                                                                                                                      33,721 ...
20,191 ...
                                                                                      5.289.. 10.762...
                                                                                                                                           12.630...
                                                                                                                                                                        24,209...
                                                                                                                                                                                                                                     50,763...
       Albany .....
       Rochester .....
                                                                                                                                                1.502..
                                                                                                                                                                            9.207...
                                                              - ..
                                                            4,926... 3,895...
       Troy .....
                                                                                                                                          5,264...
                                                                                                                                                                        11,551...
                                                                                                                                                                                                     19,334..
                                                                                                                                                                                                                                     28,785.,
                                                                                                                                                                                                                                                                 39,232
      Syracuse .....
Utica.....
                                                                                                                                                                            2,565..
8,323..
                                                                                                                                                                                                     6,502...
12,782...
                                                          = :: = :: = ::
                                                                                                                                                                                                                                                                 28,119
                                                                                                                                              2,972...
                                                                                                                                                                                                                                    17,565...
12,205...
       Oswego ...... 7,529.. 3,246.. 4,669...
                                                                                                                                                   992...
                                                                                                                                                                             2.703..
                                                                                                                                                                                                         4,665...
                                                                                                                                                                                                                                                                 16 817
                                                                                                                                                                             7.222...
                                                                                                                                                                                                     10.006..
                                                                                                                                                                                                                                     13,944...
                                                                                                                                          5.726 ...
                                                                                                                                                                                                                                                                 14,726
10,986
      4,486...
                                                                                                                                                                                                                                       9.548...
                                                                                                                                                                                                         5,626...
                                                                                                                                              3,989...
                                                                                                                                                                             4.268...
                                                                                                                                                                                                                                       8.931..
                                                                                                                                                                           5,292...
                                                                                                                                            5,310..
                                                                                                                                                                                                         5,672...
                                                                                                                                                                                                                                       6,286..

        Towns and Villages.
        1810.
        1850.
        1860.

        Kingston
        5,824.
        10,232.
        16,640.

        Newburg
        8,933.
        11,415.
        15,190.

        Newtown
        5,054.
        7,208.
        13,725.

        Lockport
        9,125.
        12,323.
        13,523.

        Hempstead
        7,609.
        8,811.
        12,375.

        Yorkers
        2,263.
        4,160.
        11,843.

        Flushing
        4,194.
        5,376.
        10,189.

                                                                                                                                               Towns and Villages. 1840.
Ogdensburg..... 2,526....
                                                                                                                                                                                                                                                                      1860
                                                                                                                                                                                                                                       6,500....
                                                                                                                                                                                                                                                                    7,410
                                                                                                                                                Canandaigua .... 5,652 ...
                                                                                                                                                                                                                                       6,143....
                                                                                                                                               Ithaca ...... 5,650....
Castleton ..... 4,275....
                                                                                                                                                                                                                                       6,909....
                                                                                                                                                                                                                                                                    6,843
                                                                                                                                                                                                                                      5,389....
                                                                                                                                                Potsdam ..... 4,473 .... 5,849 ....
                                                                                                                                               Forsial 4,415 5,648 1,646 5,618 Niagara 1,277 2,200 Saratoga Springs 3,834 4,658 1,34maica 3,751 4,247 Catskill 5,339 4,247 1,200 5,529 4,000
                                                                                             4,160... 11,848
5,876... 10,189
9,240... 9,546
8,041... 9,536
                                                                                                                                                                                                                                                                    6,680
      Flushing ... 4,124.
Fishkill ... 10,437.
                                                                                                                                                                                                                                                                    6 602
                                                                                                                                                                                                                                                                    6.521
      Saugerties ..... 6,216..
                                                                                                                                                                                                                                                                    6,515
                                                                                                                         9,245
9,168
8,929
      Morrisania.....
      Oyster Bay 5,865.
Greenbush 3,701.
                                                                                                6,900..
4,945..
                                                                                                                                                Rome..... 5,680... 4,000....
                                                                                                                                                                                                                                                                    6.246
                                                                                                                                               Corning ..... – ...
Little Falls..... 3,831....
                                                                                                                                                                                                                       .... 2,000.... 6,003
       West Troy .....
                                                                                                                         8,820
8,811
8,801
                                                                                                 7,564..
                                                                                                                                                                                                                                       4,855....
                                                                                                                                                                                                                                                                    5.989
                                                                   5,409...
                                                                                                                                                                                                                                                                    5,857
      Johnstown.....
                                                                                                                                                                                                                                      5,067....
5,524....
                                                                                                6,131..
                                                                                                                                               Champlain . . . . 3,632 . . . Ellisburg . . . . . 5,349 . . .
                                                                                                4,229..
8,166..
                                                                                                                                                                                                                                                                    5,614
      Cohoes .....
      Cohoes ...... 4,791...
                                                                                                                                               Hansingburg 3,830 5,752 5,577
Haverstraw 3,449 5,885 5,401
Onondaga 5,658 5,694 5,113
                                                                                                                          8,682
                                                                                                                         $,448 Haverstraw ....

$,326 Onondaga ....

7,572 Lyons ....
                                                                                                8.505...
      Seneca ..... 4,281...
       Binghamton .....
                                                                                                5,000...
       Watertown .....
                                                                                                 7,201..
                                                                                                                                                                                                                 - .... 4,925.... 5,077
                                                                                    STATISTICS OF AGRICULTURE.
Land in farms and its value-

        Years.
        Improved.
        Unimproved.
        Total Acres.
        Value of Farms. Implements, etc.

        1850.
        12,408,964.
        6,710,120.
        19,119,084.
        $554,546,642.
        $22,084,926

        1860.
        14,376,397.
        6,616,553.
        20,992,950.
        803,343,593.
        29,166,565

Live-stock owned in the State-

        Years.
        Horses, Asses & Mules.
        Milch Cows.
        Work. Oxen.
        Other Cattle.
        Sheep.
        Swine.

        1850.
        447,014.
        963.
        931,324.
        178,909.
        767,406.
        3,453,241.
        1,018,252

        1860.
        503,725.
        1,553.
        1,123,634.
        121,702.
        727,837.
        2,617,855.
        910,173

          -valued in 1850 at $73,570,499, and in 1860 at $103,886,296.
```

<sup>\*</sup> Including Williamsburg and Bushwick, which were annexed to Brooklyn in 1854.

1850	Butter, lbs. 79,766,094	49,741,413	Wool, lbs. 10,071,301	Animals Slaughtered.	Wax & H., lbs
			9,454,413	15,841,403	2,490,77
ereat crops	s, in bushels—				
Үеягя. 1850 13, 1860 8,	121,498 4,148 681,100 4,78	8,182 $17,85$ $6,905$ $20,06$	8,400 26,55 1,048 35,17	ts. Barley. 2,814 3,585,059 5,133 4,186,667	, 8,183,95 5,126,30
Commercial	crops				
Years. lbs. 1850	Tobacco,  lhs. 83,189	Cotton, Bales 2,55	lops, Hemp lbs. tons. 36,299 4	, Flax, Sur lbs. hh 1 940,577 – 1 1,514,476 –	gar, Molasses ds. gals.
Crops.	18 CTOPS—	850. 1860.	1 Crops.	1850	. 1860
Peas and ber Irish potatoe Sweet " Wine Hay Clover-seed	tons 3 728	,5461,609,33- ,36826,447,389 ,6297,529 ,17261,40 ,7973,564,78 ,222106,93	Grass-seed. Flax-seed. Maple suga Maple mola Sorghum Silk cocoon	bush. 96,498 	26
				products, \$1,75	1,950 and
\$3,726,38	0; products	of market	-gardens, \$	912,047 and \$3	3,381,596
and home	e-made manu	factures, \$1	,280,333 an	d \$717,865.	
		-			
	STATI	STICS OF GE	NERAL INDU	JSTRY.	
(1	Mining, manu	factures, m	echanic arts	, fisheries, etc.)	
Agareaate c	anital invest	ed and valu	e of produc	ts for 1850 and	1860-
1997094000	Sumber of C	I wital	Value of	—Employed.—	Value of
Years, Est. 1850	23,553 \$99,		w Material. 34,655,674 99,899,890	Employed.— Males. Females. 147,737. 51,712 174,059. 47,422	\$287,597,2- \$79,623,56
	e principal a		roduction—		
Value of th	e principal a	1860.	roduction—	1850.	1860. \$5.466.46
Value of the Products. Flour and m	e principal a  1850. 181\$33,037,11	1850. 21., \$35,064,90 34., 24,969,85	roduction— Products, Jewelry, etc.	\$ \$ <u>-</u>	\$5,466,46 4,996.12
Value of the Products. Flour and m	e principal a  1850. 181\$33,037,11	1850. 21., \$35,064,90 34., 24,969,85	roduction— Products, Jewelry, etc.	\$ \$ <u>-</u>	\$5,466,46 4.996.12
Value of the Products. Flour and m	e principal a  1850. 181\$33,037,11	1850. 21., \$35,064,90 34., 24,969,85	Production— Products. Jewelry, etc Malt liquors Illuminatin Soap and ca	\$ \$ \$ — g gas   — andles 3,363,207	\$5,466,46 4,996,13 4,881,86 3,836,56
Products. Flour and m Clothing Printing* Leather Lumber Boots and sh	e principal a  1850. 1861. \$33,037,1 16,007,56 6,163,86 9,802,66 13,126,77 1000 7.766.4	1840. 21. \$35,064,90 34. 24,969,85 09. 22,916,38 70. 20,758,01 59. 12,485,41 28. 10,878,79	Production— Products. Jewelry, etc Malt liquors Illuminating Soap and cs Agricultura	g gas	\$5,466,46 4,996,17 4,881,86 3,836,56 3,429,08
Value of the Products. Flour and m Clothing Printing* Leather Lumber Boots and she Steam eng. &	e principal a  1850. 1861. \$33,037,1 16,007,56 6,163,86 9,802,66 13,126,77 1000 7.766.4	1850. 21 \$35,064,90 34 24,969,85 09 22,916,38 70 20,758,01 59 12,485,41 28 10,878,79 44. 10.484,86	Production— Products. Jewelry, etc Malt liquors Illuminating Soap and cs Agricultura	g gas	\$5,466,46 4,996,17 4,881,86 3,836,56 3,429,08
Value of the Products. Flour and m Clothing Printing* Leather Boots and sh Steam eng. & Wool. & mix	e principal a 1850, 185	1850. 21 \$35,064,90 34 24,969,85 09 22,916,38 70 20,758,01 59 12,485,41 28 10,878,79 44. 10.484,86	Production— Products. Jewelry, etc Malt liquors Illuminating Soap and cs Agricultura	g gas	\$5,466,46 4,996,17 4,881,86 3,836,56 3,429,08
Products. Flour and m Clothing Printing* Leather Lumber Boots and sh Steam eng. 8 Wool. & mix Iron castings	e principal a 1850, 1801, 1801, 1801, 1801, 1801, 1802	21. \$35,064,90 34. 24,969,85 99. 22,916,38 70. 20,758,01 28. 10,878,79 44. 10,484,86 74. 9,090,31 98. 8,216,12 7,698,46	Production— Products. Jewelry, etc Malt liquors Illuminating Soap and cs Agricultura	g gas	\$5,466,4 4,996,13 4,881,8 3,836,5 3,429,0
Products, Flour and m Clothing Printing* Leather Boots and sh Steam eng. & Wool. & mix Iron eastings Spirituous Ii Cotton goods	e principal a  1850, 1871, 1872, 187	21. \$35,064,90 34. 24,909,35 09. 22,916,83 109. 20,758,01 109. 12,485,41 28. 10,878,79 44. 9,090,31 98. 8,216,12 7,698,42 23. 7,471,96	Production  Producta. Jewelry, etc Malt liquors Illuminatin, Soap and cs Agricultura Musical inst Rolled iron Pig iron (63 Sewing mac Salt (7,521,3 India-rubbe	\$	\$5,466,44 4,996,12 4,881,8 8,836,56 3,429,06 2,215,06 1,385,2 1,043,8 1,289,5
Value of the Products. Flour and m Clothing Printing* Leather Lumber Boots and sh Steam eng. 8 Wool, & mil Iron castings Spirituous licotton goods Furniture	e principal a 1850. 1861. \$33,087,11 16,007,51 6,163,81 9,802,61 18,126,77 10085 7,766,45 6 mach. 8,422,7-1 2 dst 7,005,77 5 5,912,66 quors. \$4,966,06	21. \$35,064,90 34. 24,909,35 09. 22,916,38 70. 20,758,01 59. 12,485,44 28. 10,878,79 44. 10,484,86 74. 9,090,31 98. 8,216,12 7,698,46 23. 7,471,96 92. 7,175,06	Products.  Dewelry, etc. Matt liquor. Illuminating. Soap and etc. Agricultura Musical insta Rolled iron Pig iron (63 Sewing mac Salt (7,521,38 I India-rubbe Fish¶	3 gas	\$5,466,44 4,996,11 4,881,84 8,836,54 3,429,04 3,292,5 2,215,04 1,385,24 1,043,84 1,289,5 977,74 151,0
Value of the Products. Flour and m Clothing Printing* Leather Lumber Boots and sh Steam eng. & Wool. & mix Iron eastings Spirituous licotton good: Furniture Epecified medical products and should be supported by the state of the state	e principal a  eal. \$33,837,1  16,007,5; 6,163,86  9,802,6; 13,126,77  toes. 7,766,45; c mach. 8,422,7; c g'dst. 7,605,7° quors. 5,912,6; quors. 4,966,0; anufactures i	21. \$35,064,90 34. 24,919,85 09. 22,916,38 70. 20,775,01 59. 12,485,41 28. 10,878,79 44. 10,484,86 74. 9,090,31 98. 8,216,12 . 7,698,46 23. 7,471,96 20. 7,175,06 n detail. 18	roduction— Producta 6 Jewelry, etc 2 Malt liquor 5 Illuminatin, 7 Soap and etc 8 Agricultura 7 Musical inst 8 Rolled iron 6 Pig iron (63 4 Sewing mac 4 Salt (7,521,3 1 India-rubbe 6 Fish 60—	g gas	\$5,466,44 4,996,11 4,881,84 8,836,54 8,429,05 2,215,04 1,385,21 1,289,5 977,77 Value of
Value of the Products. Products. Products. Products. Printing* Leather Lumber Lounder L	e principal a  leal \$33,051,1  16,007,5;  6,163,86  9,502,6;  13,126,77  loes 1,766,45;  k mach \$422,7;  g dst 7,605,7;  q 5,912,6;  quors 4,966,0;  anufactures i  Estab C.  lishnits, liv	21. \$35,064,90 24. \$35,064,90 34. 24,969,55 99. 22,916,83 70. 20,758,75 59. 12,455,41 28. 10,878,79 41. 10,484,86 74. 9,990,31 99. 8,216,17 7,698,46 22. 7,471,96 n detail, 18 spital Value of	roduction—  Freducia,  Jewelry, etc  Malt liquor.  Sluminatin, Soap and ci Ausical inst Rolled iron  Fig iron (63  Sewing mad  Salt (7,521,8)  India-rubbe  O Fish	gas	\$5,466,44 4,996,11 4,881,84 8,836,56 8,429,0 2,215,06 1,385,24 1,043,81 977,70 Value of Products
Value of the Products. Flour and m Clothing Printing* Leather Lumber Boots and sh Steam eng. 3 wool. & mix Iron easting: Spirituous licture in the Cotton good: Furniture Specified mee Clothing	e principal a  1830,087,11  16,007,51  6,163,84  9,802,66  18,126,77  100es 7,766,45  4,422,7  1,766,45  4,966,00  anufactures i  Estab C.  lishm'ts. Inv  842 , \$8,0	21. \$35,64,90 34. 24,969,85 90. 22,916,83 90. 22,916,83 90. 22,916,83 92. 10,878,47 44. 10,484,86 74. 9,900,31 92. 7,175,06 70 detail, 18 spittal Value of Sested (March 19,10) spittal	roduction— Producta, Jewelry, etc Malt liquor Illuminatin, Soap and etc A gricultura G Pig iron (63 E Rolled iron G Pig iron (64 E Salt (7,521,8) I India-rubbe O Fish GO—  Raw — Emple Ital. Males. Males. Males. Joy4., 14,576.	. \$	\$5,466,44 4,996,17 4,881,86 5,836,56 3,429,05 2,215,06 1,385,21 1,043,86 1,289,5 977,76 151,0 Value of Products \$24,960cts
Value of the Products. Products. Products. Printing* Leather Lumber Lumber Lumber Boots and sh Steam eng. 8 Wool. & mix Iron eastings Spirituous li Cotton goods Furniture Specified med Manufactures Clothing Boots and sh Woolen goods Woolen goods Woolen goods Woolen goods Woolen goods Leather Manufactures Woolen goods Woolen goods Woolen goods	e principal a leal\$33,087,1' 16,007,5' 6,163,8' 9,802,6' 10,108 1,766,4' k mach \$,422,7' s 5,912,6' quors 4,966,0' anufactures i Estat- Lea 1,848,0' 1	21. \$35,664,90 24. \$45,664,90 34. 24,969,85 90. 22,916,85 90. 22,916,85 25. 10,8718,70 44. 10,484,86 74. 9,903,10 98. 8,216,12 7,175,06 77,175,06	roduction—  Froducta,  Jewelry, etc  Malt liquor  Soap and etc  Argicultura  Ausical insl  Rolled iron  Fish  India-rubbe  Fish  Lindia-rubbe  Go—  Raw  Lindia-rubbe  Go—  Raw  Lindia-rubbe  Go—  Raw  Lindia-rubbe  Joyat. 41,5-51,  Lindia-rubbe  Ad-st  Lindia-rubbe  Joyat. 41,5-51,  Lindia-rubbe  Ad-st  Lindia-rubbe  Joyat. 41,5-51,  Lindi	gas	. \$5,466,4 4,996,15 4,881,86 3,4829,06 3,292,57 1,385,26 1,043,86 1,1,289,57 1,77,77 151,04 Yalue of Products \$24,969,81 10,878,77 9,090,3
Value of the Products. Flour and m Clothing. Printing*. Leather Lumber Boots and sh Steam eng. & Wool. & mix Iron easting: Spirituous licotton good: Furniture Specified me Manufactures Clothing Boots and sh Woolen good Cotton good: Cot	e principal a  1830,087,11  16,007,51  16,163,81  9,502,61  18,126,72  10085 7,766,45  45 mach. 8,422,7  18 5,912,61  18 4,966,00  18 mufactures i  Estato C  Lishmits. Inv  18 42 88,0  10088, 2,276  3,3  dst 235  4, 5,91  364  18 5,01  18 18 18 18  18 18 18  18 18 18  18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18  18 18 18 18	21. \$35,064,90 24. \$35,064,90 34. 24,909,85 99. 22,916,85 99. 22,916,85 25. 10,878,46 25. 10,878,46 25. 7,471,909,03 99. 8,216,12 27,775,06 n detail, 18 notation Value of the center of	roduction—    Freducta,   Fred	ggas	. \$5,466,4 4,996,15 4,881,86 3,429,06 3,429,06 3,292,57 2,215,07 1,385,21 1,043,8 1,289,57 1,043,8 1,289,57 1,043,8 1,043,8 1,289,57 1,043,8 1
Value of the Products. Products. Products. Products. Printing* Leather Lumber Lounder L	e principal a leal\$33,837,1 16,007,5; 6,163,86 9,802,6; 13,126,77 loes,7,66,45; 6,mach\$422,7,605,7 guors \$\frac{1}{2}\$, 5,912,6; guors \$\frac{1}{2}\$, 4,966,3; anufactures i Estab. C. lishmits. Inv 842\$8,0 loes 2,276 345 35 46 47 48	21. \$35,064,90 24. \$35,064,90 34. 24,969,55 99. 22,916,85 99. 22,916,85 99. 12,485,41 28. 10,878,79 99. 8,216,12 27,7698,46 22. 7,471,96 24. 7,698,46 25. 7,471,96 27,775,06 28. 10,11,814,34 212,071,814,34 212,079. 2,98 223,34,4,77 212,079. 2,98	roduction—  6 Jewelry, etc 2 Malt liquor 5 Illuminatin, 7 Soap and etc 8 Agricultura 7 Musical inst 8 Rolled iron 6 Pig iron (63 4 Sewing mac 4 Salt (7,521,8) 1 India-rubbe 0 Fish ————————————————————————————————————	ggas	. \$5,466,40 4,996,41 4,881,80 3,429,00 3,292,51 1,285,20 1,1,289,5 977,70 151,00 Value \$24,969,81 10,878,77 9,090,3 7,471,9 7,471,9
Value of the Products. Flour and m Clothing Printing* Leather Lumber Boots and sh Steam eng. 3. Wool. & mix Iron eastings Spirituous li Cotton good: Furniture Specified med Manufactures Clothing Boots and sh Woolen good Cotton good: Furniture Illuminat. g	e principal a  1830,087,11  16,007,51  16,163,81  9,502,61  18,126,72  10085 7,766,45  4,065,75  1,0085 7,766,45  4,066,00  10081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,0081 1,0081	21. \$35,064,90 24. \$35,064,90 34. 24,909,85 99. 22,916,85 99. 22,916,85 25. 10,878,45 41. 10,484,86 74. 9,990,31 99. 8,216,12 23. 7,471,5,06 n detail, 18 ndetail, 18 value cested. Value cested. Value cested. Value 22,23,34,4,84 99,233, 4,974 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,55 21,55 2	roduction—  Froducta,  G Jewelry, etc  Malt liquors  Illuminatin,  Soap and er  A Musical inst  B Rolled iron  G Pig iron (63  Sewing mac  4 Salt (7,521,3  India-rubbe  Fish  GO—  Raw Emple  Ial. Males.  GO—  RBaw —	gas	*5,466,4 4,996,1' 4,881,8' 3,429,0' 8,429,0' 1,385,2' 1,048,2' 1,1289,5' 977,77 151,0' Value of Products \$24,969,8' 10,878,7' 9,090,3 7,471,9 7,471,5 8,81,83,8' 8,836,5'
Value of the Products. Products. Products. Products. Printing* Leather Lumber Boots and she Steam eng. 8 is Vool. 8 mix Iron easting: Spirituous liceton good: Furniture  Manufactures Clothing Boots and she Woolen good: Furniture Illuminat. g Soap and can wusseal inst	e principal a  1830,087,11  16,007,51  16,163,81  9,502,61  18,126,72  10085 7,766,45  4,065,75  1,0085 7,766,45  4,066,00  10081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,0081 1,0081	21. \$35,064,90 24. \$35,064,90 34. 24,909,85 99. 22,916,85 99. 22,916,85 25. 10,878,45 41. 10,484,86 74. 9,990,31 99. 8,216,12 23. 7,471,5,06 n detail, 18 ndetail, 18 value cested. Value cested. Value cested. Value 22,23,34,4,84 99,233, 4,974 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,423, 4,84 212,55 21,55 2	roduction    Producta,	2 gas	. \$5,466,4 4,996,15 4,881,86 3,429,05 3,429,05 2,215,06 1,289,5 1,1289,5 1,
Value of the Products. Flour and m Clothing Printing* Printing* Lumber Lumber Boots and sh Steam eng. & Wool. & mix Cotton good: Furniture Specified me Manufactures Clothing Boots and sh Woolen good Furniture Illuminat. good Furniture Illuminat. good Soap and car	e principal a  1830,087,11  16,007,51  16,163,81  9,502,61  18,126,72  10085 7,766,45  4,065,75  1,0085 7,766,45  4,066,00  10081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,005,75  1,0081 1,0081 1,0081	21. \$35,64,90 24. \$35,64,90 34. 24,969,85 90. 22,916,85 90. 22,916,85 95. 12,485,41 10,484,86 74. 9,090,31 98. 8,216,12 7,175,06 77,175,	roduction    Producta   Jewelry, etc.	g gas	*5,466,44 4,996,12 4,881,86 3,836,56 8,429,08 8,292,57 1,043,86 1,289,57 151,00 Value of Products \$24,969,87 10,878,79 9,090,37 7,471,97 7,175,06 8,23,65,68 8,392,57 1,043,86

<sup>‡</sup> Spindles 328,816 and looms 7,511; cotton used 25,910,876 pounds.

§ Gold assayed and refined, #420,570; gold leaf and foil, \$108,372; silverware, \$1,593,795; silver plated and Britannia ware, \$663,745; jewelry, watch cases, etc., \$2,779,981.

¶ Coul used 215,516 tons; gas produced 1.809,921,040 feet.

¶ Codfish, mackerel, etc., \$14,955; shad, etc., \$6,815; whitefish, \$36,000; oysters, \$93,270.

# STATISTICS OF FOREIGN COMMERCE. Value of exports and imports, 1850 and 1860- Years. Domestic. Value of Exports. Total. Value of Innorts. Total Movement. 1850 \$41,502,800 \$11,209,989 \$52,712,789 \$111,128,524 \$163,936,318 1860 126,060,967 19,494,482 145,555,449 248,489,877 394,045,326 ----Value of Exports.----Shipping (tons) cleared and entered, 1850 and 1860— Years. American. Foweign. Total. American. Foweign. Total. Movement. 1850. 1,411,557. 737,599. 2,149,096. 1,502\*290. 775,430. 2,277,720. 4,426,816 1850. 3,883,585. 1,190,750. 4,574,285. 3,648,828. 1,187,620. 4,836,448. 9,410,733 Shipping (tons) owned in the State, 1850 and 1860-Years. Registered. Flavell, & Licensed. Licensed Total Shipping. Whale. Cod., etc. 1850. 422, 755. 36,148. 378,746. 94,810. 11,895. 944,354. 6,029. 616,851. 185,479. 14,471. 1,661,188. 1,296. 418 Shipping built in the State, 1850 and 1860— Years, 150 Brigs. Schooners, Sloops, Steamers. Steamers. Total Tonnage, 150 Total Tonnage, 26 4 50 112 32 224 558,843 1860. 4 3 31 125 38 201 31,906 Commerce, navigation, and shipping by districts, 1860-Vslue of Exports. Domestic. Foreign. Total. Imports. Cleared. Entered. owned. built. Total sca-ports 120,639,975. 17,514,689. 138,145,664. 233,692,941. 1,000,0c1. 2,0..., Champlain... 997,296. 912,933. 1,910,229. 2,538,962. 37,154. 40,690. 3,132. — Cape Vincent. 178,334. 160,238. 338,572. 639,068. 636,147. 637,919. 6,970. — Sackett's Harbor 2,865. — 2,866. — 2,866. 2,986. 7,939. 99,682. 1,375. — Oswego. 1,488,226. 137,450. 1,625,676. 4,876,989. 429,120. 445,447. 61,827. 3,987 Genesec. 236,710. 2,302. 239,012. 119,451. 182,386. 127,889. 3,151. — Oswegatchie... 223,765. 20,810. 244,615. 974,153. 161,702. 161,702. 6,912. — Oswegatchie... 1,685,655. 657,005. 2,943,776. 2,126,15. 86,577. 86,596. 988. 116 Buñalo Creek... 616,100. 89,025. 705,125. 2,677,739. 1,357,141. 1,362,234. 101,514. 3,786 Total lake-ports 5,430,012.. 1,979,763.. 7,409,775.. 14,606,936.. 2,693,704.. 2,862,072.. 180,439.... 7,889 Average annual commerce, etc., for periods of ten years-Periods Of New York Co., 197 Periods Of the State Control of the State C BANK, ETC., STATEMENT. Commercial banks (in 1850 one hundred and ninety-eight, and in 1860 three hundred and six)-| Liabilities | 1850 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | 1860 | Total...... \$150,667,166... \$293,972,748 Surplus assets... 7,681,496... 13,733,750 Total.....\$158,848,662..\$307,706,493

Savings institute	ions—				
Current operations:	1859.		Condition 31st December:	1859.	1860.
Deposited	\$30,808,271	\$34,934,271	Number of institut's	64	71
Withdrawn		28,308,414	Number of deposit'rs	273,697	800,693
Interest received.,		3,682,158	Amount of deposits, \$5	8,178,160\$	37,440,397
Interest paid	2,610,912	2,834,249	Amount of resources 6	0,730,245	0,389,562

Insurance companies (statement for year ending Dec. 31, 1860)-

	Fire Comp	anies.	Mutual	Life Insurance	Total Fire,
	Joint Stock.	Mutuai,	Marine.	Companies.	Marine, & Life.
	(96,)	(25.)	(14.)	(11.)	(146.)
Gross assets	\$26,860,190	\$4,560,159	\$21,867,198	\$12,772,662	. \$66,060,209
Liabilities		434,462	· ''	8,447,258	. 12,575,154
Income		230,439	—	3,036,551	. 12,195,051
Expenditures		183,110	11,024,321	1,513,633	. 21,584,962
Premiums receiv'd		1,029,167	14,335,080	2,376,660	. 25,002,503
Losses paid	3,984,442	120,486		748,408	. 4,853,351
Dividends paid		<u> </u>			
Amount at risk	829,338,848	87,136,108		85,371,499	1,001,846,455

Besides the above there were in operation in New York 33 fire and fire-marine companies and five life-insurance companies belonging to other States. The total premiums received during the year by the fire and marine companies was \$1,393,024, and the losses incurred amounted to \$949,180; amount at risk by the same companies in this and other States \$550,479,227. The life-insurance companies do not state the amount of their business in New York separately: total premiums \$2,236,067, and total losses \$644,994—total risks \$48,707,817.

## WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in operation in 1850 was 1,403.10 miles: cost \$65,456,123; and in 1860, 2,701.84 miles: cost \$131,320,542. The roads severally in 1860 were as follows:

Todads severally in 1000 more as	101101151		
Railroads,	Points connected.	Miles.	Cost.
Albany and Vermont Albany t	o Eagle Bridge	82.95	\$2,020,667
Albany and West Stockbridge. Albany t	o Massachusetts State Line	38.25	2,392,984
Avon, Geneseo & Mt. Morris Avon to	Mount Morris	15.53	329,225
Black River & Utica (with br.). Utica to	Boonville	37.53	1,237,553
Blossburg and Corning Corning	to Pennsylvania State Line .	14.81	496,661
Brooklyn and Jamaica Brooklyn	to Jamaica	11.00	369,856
Buffalo, New York and Erie Buffalo i	o Corning	142.00	3,150,762
Buffalo and New York City Hornells		60.00	2,901,868
Buffalo and State Line Buffalo t	o Pennsylvania State Line	68.34	2,788,284
Cayuga and Susquehanna Owego t	thaca Pier	34.61	1,095,600
Chemung Elmira	Innetion to Jofferson	17.36	400,000
Elmira, Jeffer. & Canandaigua. Jefferson	to Canandaigna	46.84	1,274,779
Elmira, Jener, & Cala Caring Hickory	la to Succept	4.00	45,263
Hicksville and Cold Spring Hicksvil	to Chatham Four Cornors	17.33	175,000
Hudson and Boston Hudson	o Chamaii Four Corners	143.72	11,388,279
Hudson River New Yo	rk city to East Albany		2,566,270
Long Island (with branch) Jamaica	to Greenport	86.50	
New York and Flushing Hunter's	Point to Flushing	7.80	245,000
New York Central (with br.) Albany		555.88	
New York and Erie (with br.). Piermon	t to Dunkirk	465.00	
New York and Harlem (w. br.) N. Y. ci	y to Chatham Four Corners.	132.87	8,022,786
New York and New Haven William	sbridge to Conn. State Line	14.14	1,129,041
Niagara Bridge & Canandaigua Suspens	ion Bridge to Canandalgua	100.21	3,210,616
Niagara Falls & Lake Ontario . Suspens	ion Bridge to Youngstown	13.15	393,775
Ogdensburg (Northern) Ogdensl	ourg to Rouse's Point	119.50	4,809,856
Oswego and Syracuse Oswego	to Syracuse	35.91	791,002
Plattsburg and Montreal Plattsbu	rg to Canada Line	28.17	849,775
Potsdam and Watertown Waterto	wn Junction to Potsdam	75.36	1,600,026
Rensselaer and Saratoga Troy to	Ballston	25.26	912,172
Rochester and Genesee Valley. Rochest	er to Avon	18 45	654,021
Sackett's Harbor, Rome & N.Y. Sackett'		18.50	389,310
Saratoga and Schenectady Saratoga	to Schenectady	21.50	480,684
Datatoga and Serendona) Saturog.	, , , , , , , , , , , , , , , , , , , ,		, , , , , ,

Railroads.	Points connected.	Miles.	Cost.
	Saratoga Springs to Whitehall	47.52	901,684
	Vanderbilt Landing to Tottensville	13.20	287,832
	Syracuse to Binghamton	80.94	2,854,212
	Hoosic Junction to Vt. State Line	5.88	235,924
Troy and Boston	Troy to Vermont State Line	34.91	1,534,763
Troy and Greenbush	Greenbush to Troy	6.00	294,908
Troy and Rutland	Eagle Bridge to Salem	17.27	349,939
	Troy and Greenbush R.R. to Hoosic S.	2.14	752,601
	Ramapo Junction to N. J. State Line.	0.25	50,000
Watertown and Rome	Rome to Cape Vincent	96.76	2,275,944

And in 1860 there were within the limits of New York city 61.79 and in Brooklyn 79.92 miles of passenger railroads, which had cost \$7,074,513.

The results of railroad operations in 1860 were as follows:

Passenger Traffic.—Miles run by trains, 5.905,691; passengers carried, 9,305,978 — one passenger carried 382,985,206 miles. Earnings,

\$7,880,592: expenses, \$2,482,035.

Freight Traffic.—Miles run by trains, 6,969,454; tonnage (2,000 lbs.), 4,741,773 — one ton carried 564,050,505 miles. Earnings, \$11,839,557: expenses, \$3,444,090. Tonnage classified: products of the forest 373,424, products of animals 895,519, vegetable food 1,103,640, other agricultural products 143,219, manufactures 511,916, merchandise 783,811, other articles 930,244—total 4,741,773 tons.

The total earnings of the several companies (including revenue from other sources than passengers and freight) amounted to \$20,477,599. The payments other than for construction were: transportation \$12,-652,676, interest \$3,915.991, dividends \$1,895,944, the remainder being

carried to surplus fund.

City Passenger Railroads.—Miles run by cars, 10,909,829; passengers carried, 49,980,148. Earnings from fares \$2,326,383 and other sources \$37,259—total \$2,363,642. Payments other than for construction; transportation, \$1,735,307; interest, \$46,901; dividends, \$479,593, etc. The canals of New York in 1860 were as follows:

•	ne canais of frent fork in	i 1000 word as infows.			
			Length in 💎 .		
	Canals.	Routes	Miles.		
		Albany to Buffalo			
	Champlain	Whitehall to Grand Junction	64.00	20	180
		Waterford to Hudson River			
	Glenn's Falls Feeder	Upper Hudson to Summit	7.00	13	132
	Black River	Rome to High Falls	85.62	109	1,079
	Summit Feeder		12.48		-
	Black River Improvement	High Falls to Carthage	42.50	1	_
	Feeders, etc		$12.95 \dots$		_
	Chenango	Utica to Binghamton	97.17	114	1,016
	Feeders, etc		17.50		
	Oneida Lake	Higginsville to Oneida Lake	6.00	7	58
	Oneida River Improvement		20.00	2	_
		Syracuse to Oswego	38.25	18	157
	Baldwinsville Side-cut		1.00		
	Cayuga and Seneca	Montezuma to Geneva	20.71	10	
	Cayuga Lake Branch	Cayuga Lake to East Cayuga	2.06	1	10
	Seneca River Towing Path		5.00		
	Crook d Lake	Dresden to Penn Yan	7.69	88	273
	Chemung	Sencea Lake to Elmira	23.00	49	
	Feeder	Horseheads to Knoxville	16.75		
	Genesee Valley	Rochester to Olean	107.00		
	Dansville Branch	Shakers to Dansville	6.75		
	Millgrove Extension	Olean to Millgrove, Pa	11.20		
	Junetion	Elmira to Penn. State Line	11.00		
	Delaware and Hudson	Eddyville to Honesdale, Pa	108.00	105	950

With the exception of the two last-named, the canals of New York are State works. The dimensions of the main lines by recent enlarge-

ment are now 70 feet wide and 7 feet deep, with double locks 110 by 18 feet. The whole cost of these canals has not been less than \$40,000,000, and there is now an outstanding debt against them of \$25,000,000. The Delaware and Hudson Canal is 50 feet wide and 6 feet deep, with locks 100 by 19 feet, and has cost \$6,185,616. It is used mainly for the transportation of coal to the Hudson River. The Junction Canal is a short link intended to connect the New York and Pennsylvania canals, and was brought into use in 1861.

The following gives a comparative view of the commerce of the State canals for the seasons of 1850 (228 days) and 1860 (232 days):

### Course of the total tonnage movement-

	Tonnage		-Tonnage a	rriving at T	idewater		Internal	Total
	going from	-By Erie Car	al from-	-By Change	. C. from-	Total	Movement	Tonnage
Years.	Tidewater.	West, States,	N. York.	Vt. & Can.	N. York	Tonnage,	of Tonnage.	Moved.
1850	. 418,370.	. 841,501	530,358	124,033	355,155	2,033,863.	. 624,384	3,076,617
1860	. 373,735.	. 1.896,975	379.086	104,150	474.666	2.854.877.	. 1,421,602	4.650,214

#### Tonnage classified-

	Products of	Products of	Manu-	Merchan-	Other	Total
Years,	the Forest.	Agriculture.	factures.	dise.	· Articles,	Tons.
1850	1.261.991	965,619	200.218	269,370	879,419	3,076,617
1860	1,509,977	1,682,754	268,759	250,360	938,364	4,650,617

#### Value of tonnage-

1850	\$15,117,661	\$46,152,958	\$7,933,108	\$81,135,199	\$6,059,003	\$156,397,929
1860	10 654 710	55 838 977	8.113.177	84 959 495	11.989.909	170.849.198

## Tolls collected by State—

1850	\$512,066	<b>\$1,492,639</b>	\$99,116	\$756,877	\$172,705	*\$3,273,896
1860	657,624	1,588,777	87,956	223,885	251,876	*3,009,597

The length of post route in New York in 1850 and 1860 was as follows:

Years.	Steamboat.	Railroad.	Other road.	Total.
1850	989	1,191	11,217	13,397 miles.
1860	168	2.893	7.890	10.951 "

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof for 1850 and 1860 was as follows:

		Assessed Valuation.		True or Esti-
Years.	Real Estate	Personal Property.	Total.	mated Valuation.
1850	\$571,690,807	\$153,183,486	. \$727,494,583	\$1.080,309,216
	1,119,933,484	990 617 959	1 441 844 889	1,843,338,517

#### Taxes levied on valuation, 1850 and 1860-

	State T	ax.	School	County	Town	Total am't of
Yeare.	General,	Canals.	Tax.	Taxes.	Taxes.	Taxes Levled.
1850	\$363,747	\$ ····	<b>\$</b> —	\$4,528,304	\$1,420,736	\$6,312,787
1860	1.621.513	2.754.651	1.064.473	10,738,581	2,776,803	18,956,024

The financial statements are made up for the years ending 30th September, 1850 and 1860:

<sup>\*</sup> Including tolls on boats and passengers—in 1850, \$240,493, and in 1860, \$199,479.

Years         General Sinking Fund. Common. Free. Fund. Fu	
Search   Sinking   Common, Free, Fund, Fund, Fund, Fund, Fund, State   State   State   Auction   Sait   State   State   Auction   Sait   State   Sta	Receipts on account of the several funds—
\$50. 1,155,211. 406,913. 745,491. \$\$	General Sinking School Funds. Literat'e U. S. Devos, Canal Metropol, Total, Incl. 1
Secondary   Seco	* * * * * * * * *
Search   Sinking   Common   Free   Fund	. \$501,158,211406,913745,491 —39,439886,6144,066,601 — 7,008,80
1850   1,166,984   406,913   685,739   -	Payments from the several funds—
General Fund.   State   Auction   Sait   S. Prisons   Surplus   Temporary   Miscellands   Distributed   Distribu	General Sinking —School Funds.— Literat'e U.S. Depos. Canal Metropol. Total, Incl. I Years, Fund. Fund. Fund. Fund. Fund. Fund, Police F'd, R. & B'k F'd.  * * * * * * * * * * * * * * * * * * *
Receipts for the years 1850 and 1860—    State   Auction   Dity,   Earnings,   Streins   Temporary   Miscellands,   Dity,   Earnings,   Surplins   Temporary   Miscellands,   Dity,   Earnings,   Surplins   Distributed   Distr	1850 .1,166,984 .406,913 .685,739 —43,869 .402,891 .4,974,254 —7,879,81 18608,104,028612,481861,6961,199,01446,234277,6726,982,7881,515,13214,148,66
State   Auction   Dit   Dit   Earnings   Surplus   Total   Amount   Striptus   Total   Distributed	GENERAL FUND.
Disbursements for the same years—   Years & Denarton'ts & Charities, Gra- Prisons & Salt tinties, etc. H. of Refuge. Springs. Canal Fund. Sinking Fund. Miscella. 1850	Receipts for the years 1850 and 1860—
Total and National Section   Secti	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Sol.	Disbursements for the same years—
Appropria from   Receipts   Total   Redemption   Literatu   Indian   Amount   Stock   Stock   Amount   Stock   Stock   Amount   Stock	1500 #001.240 #111.200 #104.590 #29.021 # #400.915 #1.100.95
Total   Redemption   Interest   Indian   Total   Redemption   Interest   Indian   Sto   \$406,913   \$\$ - \$406,913   \$\$ - \$406,913   \$\$ - \$352,630   \$7,162   \$359,79   \$1860   \$352,456   \$250,000   \$602,456   \$269,000   \$345,119   \$7,362   \$621,48   \$1860   \$352,456   \$250,000   \$602,456   \$269,000   \$345,119   \$7,362   \$621,48   \$1860   \$152,4971   \$165,000   \$25,000   \$7,45,491   \$325,493   \$42,103   \$\$ - \$400,000   \$450,000   \$7,45,491   \$325,493   \$42,103   \$\$ - \$400,000   \$7,454   \$7,45   \$7,	GENERAL FUND SINKING FUND.
Total   Distributed   Distri	Appropria from Temporary   Total   Redemption Interest Indian   Total   Years, General Fund, Loan, Amount, of Stock, on Debt, Annuitics, Amount   1850   \$406.913   \$ \$406.913   \$ \$352,630   \$7.162   \$859,79
Interest & _U. S. Dep. Fund for _ Capital, Loans repaid, to Schools, cap't lives   1850   \$123,091   \$165,000   \$25,000   \$4745,491   \$325,493   \$42,103   \$42,103   \$4,571   \$655,73   \$1860   \$124,971   \$165,000   \$25,000   \$391,892   \$264,125   \$55,250   \$4,521   \$361,69\$     FREE SCHOOL FUND.     FREE SCHOOL FUND.     Fremporary   Total   Distributed   Temporary   Total   Total   Temporary   Total   Total   Total   Temporary   Total   Temporary   Total   Total   Temporary   Total   Total   Temporary   Temporary   Total   T	COMMON SCHOOL FUND.
Tax	The column   Teach
LITERATURE (OR ACADEMY) FUND.   Proceedings   Proceeding	FREE SCHOOL FUND.
LITERATURE (OR ACADEMY) FUND.   Recelpts.   Total   Distributed Books and Invest-   Posit Fund.   Dividends.   neons.   Amount. to Academies. Apparatus.   ment.   Amount. to Academies.   Apparatus.   ment.   Amount. to Academies.   Apparatus.   ment.   Amount. to Academies.   Apparatus.   ment.   Amount. to Academies.   Apparatus.   ment.   Amount. to Academies.   Apparatus.   ment.   Amount. to Academies.   Apparatus.   ment.   Amount. to Academies.   Apparatus.   ment.   Amount. to Academies.   Apparatus.   ment.   Amount. to Academies.   Apparatus.   Ment.   Amount. to Academies.   Apparatus.   Ment.   Amount. to Academies.   Apparatus.   Ment.   Amount. to Academies.   Apparatus.   Ment.   Amount. to Academies.   Apparatus.   Ment.   Amount. to Academies.   Apparatus.   Ment.   Amount. to Academies.   Apparatus.   Ment.   Amount. to Academies.   Apparatus.   Ment.   Amount. to Academies.   Apparatus.   Ment.   Amount. to Academies.   Apparatus.   Ment.   Amount. to Academies.   Apparatus.   Ment.   Amount.   Amount. to Academies.   Apparatus.   Ment.   Amount.   Amount.   Amount.   Ment.   Amount.   Amount.   Ment.   Amount.   Amount.   Ment.   Amount.	Recelpts,   School   Temporary   Total   Distributed   Temporary   Total   to Schools.   Loan rejaid.   Miscellan   1850   \$\frac{1}{8} - \$\frac{1}{8} - \$\frac{1}{8} - \$\frac{1}{1052,156}, \$\frac{145,346}{1199,012}, \$\frac{1,052,156}{145,346}, \$\frac{145,346}{1,199,012}, \$\frac{1,052,156}{145,346}, \$\frac{145,346}{1,199,012}, \$\frac{1,052,156}{145,346}, \$\frac{145,346}{1,199,012}, \$\frac{1,052,156}{145,346}, \$\frac{1,199,012}{1,199,012}, \$\frac{1,052,156}{145,346}, \$\frac{1,199,012}{1,199,012}, \$\frac{1,199,012}{1,19
Care   Pears	
1860 28,000 11,552 251 39,803 40,234 2,500 3,500 46,234 46,234 2500 3,500 46,234 2500 3,500 46,234 2500 25000 25000 25000 25000 25000 277,673 245,826 251,856 165,000 25,000 28,000 34,770 277,673 277	
Total, Incl.   Tota	
Tetal, Incl.   School Fund.   Literature   Normal   Total, Incl.   School Fund.   Literature   Normal   Total, Incl.   School Fund.   Literature   School Fund.   School	UNITED STATES DEPOSIT FUND.
Pacalita	Interest on   Total, Incl.
-Receipts	CANAL FUND.
Yerrs, Tolls, Fund, Advances, Miscellan, & Repuls, on L'us, Repuls, of Canale, Miscellan, 1850, 28,390,477. \$ —, \$203,415. \$4,006,601. \$153,965. \$848,741. \$482,787. \$2,123.00. \$48,947.551. \$1860., 2,379,634., 869,516. 4,601,329. 8,035,553. 746,977. 1,472,746. 1,100,523. 3,264,976. 6,982,788	Receipts. Disbursements, Cansi General Loans and Total incl. Collections Interest Loans Countries on Total incl.
	Years, Tolls, Pund, Advances, Miscellan, & Repairs, on Lux, Repaid, of Carals, Miscellan, 1850, 43,580,477., \$\frac{1}{2}\$, \$\
* Including \$550,000 paid to the general fund and sinking fund.	* Including \$550,000 paid to the general fund and sinking fund.

#### STATE DEBT on the 1st October, 1850 and 1860-

		General Fr	and Debt.		Contingent	Total
	State	Controller's	Indian	Total	State	Debt and
Years.	Stock.	Bonds.	Annuities.	Amount.	Debt.	Liabilities.
1850	\$4,431,307	\$1,805,691	\$122,695	<b>\$</b> 6,359,693	<b>\$</b> 933,036	\$7,292,729
1860	5.668.048	474,911 .	122,695	6,515,654	570,000	7,085,654

#### CANAL DEBT on the 1st October, 1850 and 1860-

	Old Debt	New Debt	Miscellan, Debt†	Finating Debt.	Total
Years.	(Const., Att. 7. § 1'.	(Const., A. 7, § 2).	(Const A. 7. § 10).	(Coust., A. 7, § t2).	Debt.
1850	\$15,928,524	\$	\$242,585	\$ —	. \$16,171,109
	10.764.736*				

The constitution (Art. 7) provides from the canal revenues—first, a sum sufficient to pay the expenses of collection, superintendence, and ordinary repairs of the canals, and then provides for three sinking funds under sections one, two, and three. Under the third section \$200,000 is also to be paid to the general fund to defray the expenses of government.

To carry out fully the plan of the constitution there will be required

a gross revenue of \$4.455,130 per annum, as follows:

Under	section	n 1.	For current expenses, say	800,000
46	66	66	For old canal debt	700,000
66	66	2.	For general fund debt	350,000
66	66		For interest on \$12,000,000 debt	
66	66	66	For sinking fund of ditto	406,242
44	66	66	For support of government	200,000
66	66	12.	For interest on \$2,500,000	150,000
66	66		For sinking fund of ditto	

If the canal revenues could be made to reach the above amount annually, the total debt would be provided for in less than fifteen years. Productive property and funds belonging to the State 1st October, 1850 and 1860-

	State		Educationa	l Funds		Special	Total
Years.	Cauals.	U. S. Deposit.	Com. School.	Laterature.	Total.	Funds.	Amnunt.
1850	\$35,115,238	\$4,014,521	\$2,290,673	\$272.880	\$6.578,074	\$256,113	\$41,949,425
1860	56,074,909.	4,014,521	2,607,038	269,952	6,891,511	423,093	63,389,513

Besides which the State has property in various lands, salt springs, etc.

<sup>\*</sup> Including \$42,737 not paying interest. † Interest chargeable in the general fund

# STATE OF NEW JERSEY.

Area \$,320 square miles, or 5,324,800 acres.

### POPULATION BY COUNTIES, 1860.

				,			
Countles.	White.	Fr. Col. Slave.	Total.	Counties.	White.	Fr. Col. Slave.	Total.
Atlantic	11,592	194	11,786	Middlesex	33,504	1,307 1	34,812
Bergen	19,955	1,663	21,618	Monmouth	36,688	2,658	39,846
Burlington	47,506	2,224	49,730	Morris	33,990	686 1	34,677
Camden	31,883	2,574	34,457	Ocean	11,052	124	11,176
Cape May	6,857	273	7,130	Passaic	28,454	557 2	29,013
Cumberland	21,310	1,295	22,605	Salem	19,996	2,462	22,458
Essex	97,120	1,757	98,877	Somerset	20,460	1,588 9	22,057
Gloucester	17,787	707	18,444	Sussex	23,522	324	23,846
Hudson	62,064	653	62,717	Union	26,915	865	27,780
Hunterdon	32,854	796 4	83,654	and-			·
Mercer	35,194	2,225	37,419	Warren	28,046	886 1	28,433
		•			•		

## Classes and sexes of population in 1850 and 1860-

	Blale	8.——	Femal	es.——	Total.	
Condition.						1860.
White	.233,452	322,733	.232,057	323,966	465,509	646,699
Colored	11,798	12,312	12,012	13,006	23,810	25,318
Total free	.245.250	835,045	244,069	336,972	489.319	672.017
Slave						
Free and slave	245,346	335,051	244,209	336,984	489,555	672,035

## Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—

	~Num	ber. — F	tatio p. 1,	000	!	~Num	ber.— —R	atio p. 1.	000.—
		1860.				1850.	1860.	1850.	ISEO.
Deaf and dumb .	189	282	.387	.420	Insane	379	589	.775	.876
Blind									

## Movement of the population decennially-

Census		Absolute Pop	pulation.—-		-Proportio	n of Clas	ses.— F	ropor, to	Pop. to
Years.	White.	Fr. Col.	Slave.	Total.	White, F	r, Col.	Slave, Po	p. of U.S.	80. m.
1790	169.954	2,762	11,423	184,139	92.30	1.50	6.20	4.69	22.14
1800	195,125	4,402	12,422	211,949	92.06	2.08	5.86	4.00	25.48
1810	226,861	7,843	10,851	245,555	92.39	3.19	4.42	3.39	29,51
				277,575					
1S30	800.266	18,303	2,254	320,S23	93.59	5.71	0.70	2.49	38.56
1840	351,588	21,044	674	373,306	94.18	5.64	0.18	2.19	44.87
				489,555					
1860	646,699	25.318	18	672,035	96.28	8.76	0.01	1.99	80.77

## Ratio of the movement of the population-

_		•					
Classes.	1790-1800.	1800-10.	1810-20.	1820-30.	1830-40.	1940-50,	1850-60.
White	+14.81	+16.26	+18.47	+16.65	+17.09	+82.40	+88.92
Free col	+59.38	+78.17	+60.77	+45.16	+14.98	+13.15	+ 6.33
Slave	+ 8.75	-12.65	-30.36	-70.17	-70.10	-64.99	-92.37
Total	+15.10	+15.86	+13.04	+15.58	+16.36	+31.14	+37.27

•
Population of principal cities and towns—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms. Implements, etc.           1850         .1,767,991         984,955         2,752,946         \$120,237,511         \$4,425,503           1860         .1,944,445         1,039,086         2,983,531         180,250,338         5,746,567
Live-stock owned in the State—
Years. Horses. Asses & Mules. Milch Cows. Work. Oxen. Other Cartle. Sheen. Swine. 1850
Products of animals, including wax and honey—
Years.         Butter, lbs.         Cheese, lbs.         Wool, lbs.         Aulmala Slaughtered.         Wax & H., lbs.           1850         9,487,210         365,756         375,996         \$2,638,5.52         156,694           1860         10,714,447         182,172         349,250         4,120,276         194,055
Cereal crops, in bushels—         Years.       Wheat.       Rve.       Indian Corn.       Oats.       Barley.       Buckwheat.         1850.       1,601,190.       1,255,578.       8,759,704.       3,378,068.       6,492.       873,934.         1860.       1,763,128.       1,439,497.       9,723,336.       4,539,132.       24,915.       877,386.
Commercial crons—
Years, 1850         Hos. 1850         To hacco, 1950         Cotton, 2050         Hops, 1850         Hemp, 1850         Flax, 2850         Sugar, Molasses, 1850         Molasses, 1850         Hops, 1850         Hemp, 1850         Hops, 1850         Hops, 1850         Hemp, 1850         Hops, 1850
Miscellaneous crops—
Crops. 1 1858, 1960, 196
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—
Number of   Capital   Value of   Establishments,   Invested,   Raw Material,   Males,   Fruntes,   Froquers,   1850.   4,106.   \$22,183,550.   \$21,990,296.   25,547.   \$,762.   \$39,711,206.   \$1860.   4,060.   40,000,000.   42,600,000.   114,660.   18,060.   \$1,000,000.

STATE OF NEW JERSEY. (5
Value of the principal articles of production—
*rticles. 1*50. 1*60. Articles. 1*50. 1*60. Flour and meal\$4,056,761\$6,399,610   India-rubber goods \$723,605\$1,013,00
Flour and meal\$4,056,761\$6,399,610   India-rubber goods \$723,605\$1,013,00
Clothing       2,484,594       3,975,436       Malt liquors       —       865,91         Cotton goods*       1,289,648       8,250,770       Soap and candles       444,885       595,07
Cotton goods* 1,289,648 8,250,770 Soap and candles 444,885 595,07
Steam eng. and mach.       890,123.       3,215,673       Iron, pig (29,048 tons).       —       575,82         Jewelry, etc.†.       —       2,269,844       Spirituons liquors       —       490,84
Jewelry, etc.t. — 2,269,844   Spirituons liquors — 490,84
Iron castings
Boots and shoes 1,698,877 1,850,137   Furniture 884,807 232,50
Lumber 1,128,052 1,602,319   Printing   36,142 217,27   Woolen goods 1,020,941 1,527,209   Fish   209,27
Woolen goods‡ 1,020,941 1,527,209 Fish¶
Solution goods*   1,239,045   3,215,673   Forn, pig (29,048 tons)
Specified manufactures in detail, 1860—
Estab- Capital Material and —Employed.— Cost of Value of Mausfactures, lishments, Invested, Fuel, Mates, Females, Labor, Product Clothing 137. \$1,592,775. \$2,282,145. 2,224. \$4,922. \$1,164,854. \$5,875,48
Clothing 137 \$1509 775 \$9 930 145 9 994 4 090 \$1 164 854 \$2 975 43
Cotton goods* 29 1,845,000 1,693,663 853 1,371 435,684 3,250,77
Clothing
Cotton goods* 29 1,845,000 1,693,663 853 1,1371 435,654 3,250,77 Woolen goods‡ 35 937,400 682,743 812 527 320,304 1,527,20 Boots and shoes. 373 574,055 814,996 2,357 452 761,976 1,850,13
1ndia-rubber goods, 5 (20,000 502,900 515 552 180,108 1,018,00
Soap and candles., 10,. 73,000., 224,825., 42,, 4., — ,, 595,07
Illuminating gas§ 15 986,130 64,004 86 — 45,156 289,47
Furniture 60 170,250 100,106 252 17 — 232,50
STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Vears.         Domestic.         Foreign.         Total.         Imports.         Movement           1850.         \$1,655.         \$ -         \$1,655.         \$1,494.         \$3,14           1860.         39,843.         -         39,343.         5,423.         44,76
Years. Domestic. Foreign. Total. Imports. Movement
1850\$1,655\$———\$1,655\$1,494\$3,14
1860 5,423 44,76
Shipping (tons) cleared and entered, 1850 and 1860—
Cleared
Years. American. Foreign. Total. American. Foreign. Total. Movement
1850 150 981 1,181 1,601 1,601 2,78
Veara.         American.         Foreign.         Total.         American.         Foreign.         Total.         Movement           1850.         150.         981.         1,181.         —         1,601.         1,601.         2,73           1860.         6,516.         2,511.         9,027.         413.         3,545.         3,958.         12,98
•
Shipping built in the State, 1850 and 1860—
Vanue China Pules School Stage Stages Total
1850 1 1 25 17 8 57 6.90
Class of Vessels.         Total         Total         Total         Total         Total         1859         1         1         35         17         8         57         6,20           1860         —         —         20         17         1         38         4,26
Shipping (tons) owned in the State, 1850 and 1860—
Years.         Registered.         Enroll & Licensed.         Licensed under 20 tous, Shipping.         Total Whale.         Fishing.—           1850.         211         72,237         5,488         2,364         80,300         —           1860.         1,687         80,195         17,454         8,504         .103,130         —         —
1850. 211 — 72.237 5.488 2.364 80.300 —
1860 1,687 80,185 17,454 3,804 103,130
* Spindles 96,112 and looms 1,181: cotton used 2,257,885 pounds.
The state of the s

<sup>\*</sup> Spindles 96,112 and looms 1,181: cotton used 2,257,855 pounds.
† Watches \$4,500; silverware \$7,000; silver-plated and Britannia ware \$665,500; jewelry, watch cases, etc., \$1,604,344.
‡ Spindles 10,361 and looms 270: wool used 1,712,000 and cotton 656,000 pounds.
\$ Coal used 7,660 tons: gas manufactured 70,599,000 feet.
\$ Book \$24,163; job \$43,469; newspapers \$149,638.
\$ Shad, etc., \$41,617; oysters \$167,660.

76 STATE OF NEW JERSEY.
Commerce, navigation, and shipping by districts, 1860—
Collection
Average annual commerce, etc., for periods of ten years—
Periods of 10 years.         Value of Exports.         Value of Imports.         Tonnage Cleared.         Total Imports.         American.         Foreign.         Total 1,198           1821-30.         \$29,082.         \$1,054.         \$30,136.         \$268,500.         1,071.         57.         1,198           1831-40.         35,050.         8,684.         43,734.         21,256.         1,516.         1,083.         2,554           1841-50.         13,061.         1,357.         14,418.         3,401.         660.         224.         890           1851-60.         9,372.         9,372.         8,633.         1,312.         1,684.         2,996
BANK STATEMENT.
Official returns (in 1850 twenty-six and in 1860 fifty)—
Liabilities
T'otal\$9,586,872. \$18,089,189 Surplus assets 227,637. 2,933,459 Total\$9,814,509\$21,022,598
WORKS OF INTERNAL IMPROVEMENT.
The length of railroad in 1850 was 205.93 miles: cost \$9,348,495, and in 1860, 559.90 miles: cost \$28,997,033. The roads severally in 1860 were as follows:
Rallroade   Rollroade   Roll
Freehold and Jamesburg         Jamesburg to Freehold         11.50         231,174           Millstone and New Brunswick         6.62         111,114           Mellville and Glassboro³         Mellville to Glassboro³         22.30         190,422           Morris and Essex         Newark to Hackettstown         52.52         1,757,991           Newark and Bloomfield         Newark to West Bloomfield         6.00         100,000           Morris and Essex         Newark to West Bloomfield         6.00         100,000
Millstone and New Brunswick         Millstone fo New Brunswick         6.62         111,114           Mellville and Glassboro¹         22.30         190,422           Morris and Essex         Newark to Hackettstown         52,52         1,757,991           New Jersey         Jersey City to New Brunswick         38,80         4,983,259           Northern New Jersey         Bergen Junction to Piermont         21,27         411,929           Paterson and Hudson         Bergen Junction to Paterson         14.00         680,000           Paterson and Ramapo         Paterson to New York State line         15,12         350,000           Raritan and Delaware Bays         Port Monmouth to Squankam         22.00         330,000           Sussex         Waterloo to Newton         12.00         417,143           Warren         Bridgeville to Clarkesville Junction         21.04         1,876,712           West Jersey         Camden to Millville         22.00         517,279
West Jersey Camden to Millville 22.00. 517,279
The capals of New Jersey are as follows:
Canals.   Route.   Length in   Wide.   Deep.   No.   Size.   Rise & Fail.

The Delaware and Raritan Canal has cost \$3,935,287 and the Morris Canal \$2,825,997. Both are used largely in the coal trade.

The length of post-route in 1850 and 1860 was as follows:

Years	Steamboat.	Railroad,	Other Road.	Total Miles.
1850	28	217	2,092	2.336
1860	12	455	1,679	2,146

#### FINANCES OF THE STATE.

The valuation of property, as the basis of taxation, and its true value as estimated by the census in 1850 and 1860, was as follows:

				True or Esti-
Years.	Real Estate.	Personal Property,	Total,	mated Valuation.
1850	\$102.101.095	\$51,050,524	\$153,151,619	\$200,000,000
		145,520,550		

## Revenue and expenditures, 1850 and 1860:

,		Revenue				-Expenses,	
Years.	Transit Dut's.	Divid., etc. Ta	ax on St'ks & B'			Extraordinary.	
1850	\$86,207	\$25,104	\$31.462	\$128.5S3	\$110,542	. \$15,000	\$125.542
	126,087						

### Public debt, State property, etc., 1850 and 1860:

	Debt			State Property.		School
Year.	Principal.	Interest.		Unproductive.*	Total.	Fund. +
1850	\$71,810	\$4,308	\$262,986	\$764,671	\$1,027,657	\$388,099
					1,011,153	

<sup>\*</sup> U.S. surplus revenue lent to counties without interest.

<sup>† \$11,170</sup> not available.

# STATE OF PENNSYLVANIA.

Area 46,000 square miles, or 29,440,000 acres.

## POPULATION BY COUNTIES, 1860.

Counties, White. Fr. Col. Slave. Total.	Counties. White, Fr. Col. Slave, Total.							
Counties, White. Fr. Col. Slave. Total. Adams 27,532 474 — 28,00								
Alleghany176,106 2,625 —178,73								
Armstrong 35,619 178 — 35,79								
Beaver 28,866 274— 29,14 Bedford 26,242 494— 26,78								
	· ·							
Berks 93,321 497 — 93,81								
Blair 27,546 283 — 27,82								
Bradford 48,531 203 — 48,73								
Bucks 61,960 1,618 — 63,57								
Butler 35,538 56 — 35,59								
Cambria 29,040 115 — 29,15								
Carbon 21,024 9 — 21,03								
Centre 26,739 261 — 27,00								
Chester 68,671 5,907 — 74,57								
Clarion 24,925 63 — 24,98								
Clearfield 18,678 81 — 18,75	Philadelphia543,84422,185 —565,529							
Clinton 17,586 137 — 17,72	B Pike 7,018 137 — 7,155							
Columbia 24,962 103 — 25,06	5 Potter 11,455 15 — 11,470							
Crawford 48,578 182 48,75	5 Schuylkill 89,153 357 89,510							
Cumberland 38,758 1,340 — 40,09								
Dauphin 45,047 1,709 — 46,75								
Delaware 28,948 1,649 — 80,59								
Elk 5,904 11 — 5,91								
Erie 49,251 181 — 49,43	1							
Fayette 38,360 1,549 — 89,90	,							
Forest 898 — — 89	1							
Franklin 40,327 1,799 — 42,12	,							
Fulton 9,080 101 — 9,18								
Green 23,817 526 — 24,34								
Indiana 33,501 186 — 33,68								
Jefferson 18,189 81 — 18,27								
Juniata 16,725 261 — 16,98	6   York 66,834 1,866 — 68,200							
Classes and sexes of population in $1$	850 and 1860—							
Garattian Jeso 18	Females. Total. Total. 1860. 1850. 1850. 1850. 1850. 1860. 1860. 1850. 1860. 1							
White 1.142.734 1.427.946 1.118	5.4261.421.3202.258.160*2.849.266							
Colored 25,369 26,373 2	3,257 30,476 53,626 56,849							
	3,683 1,451,796 2,811,786 2,906,115							
Deaf and dumb, blind, insane, and								
Number.————————————————————————————————————	Number. R. p. 1,000.							
Deaf and dumb. 1,145 1.58749554	1850. 1860.							
Blind 969 1,18741940	5   Idiotte 1,46( 1,842034034							
* Including 7 (3 male and 4 female) Indians.								

<sup>\*</sup> Including 7 (3 male and 4 female) Indians.

Movement of the population decennially—	
Census Absolute Population Proportion of Classes Prop. to Po	p. t
Years. White, Free Col. Slave. Total. White, Free Col. Slave. Pop. of U.S. sq	. m.
1790 424,099 6,537 3,737 434,373 97.64 1.50 0.86 11.05	9.44
1800 586,094 14,561 1,706 602,361 97.30 2.42 0.28 11.35 1	3.03
1810  786, 804  22, 492  795  810, 091  97.18  2.77  0.10  11.19  1	7.6
1820 1,017,094 82,153 211 1,049,458 96.92 8.00 0.02 10.89 2	2.8
1830 1,309,900 87,930 403 1,348,233 97.16 2.81 0.03 10.48 2	9.3
1840. 1,676,115 47,854 64 1,124,035 97,22 8.77 0.01 10.01 5	6 44 60 0
1890., 2,208,160., 95,020., — 2,311,180 2,02., — 3.51 5	22.1
Census, Vears,	ю. 1
Ratio of the movement of the population—	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6.1
Free colored. +122.75 +54.47 +42.95 +17.97 +26.16 + 12.07+	6.0
Slave 54.8553.4073.46 +90.9984.1210.00	
Total + $35.67$ + $34.49$ + $29.55$ + $28.47$ + $27.87$ + $34.09$ + $28.47$	25.7
Cities, etc.     1700.     1800.     1810.     1820.     1830.     1840.     1850.     1       Pilitadelphia*.     42,520.     81,005.111,210.     137,097.     18,961.     258,037.     408,762.     56       Pilitsburg.     —     1,565.     4,765.     7,248.     12,742.     21,115.     46,601.     45       Alleghany.     —     —     2,851.     10,089.     8,410.     15,743.     28       Reading.     —     2,385.     8,463.     4,352.     5,859.     8,410.     15,743.     28	
Cities, etc. 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1850, 1950,	850. 2.52
Pittsburg — 1.565 4.768 7.248 12.542 21.115 46.601 4	9,21 8,70 8,16 7,60
Alleghany 2.801. 10.089. 21,262. 28	3,70
Alleghany	3,16
Lancaster — 4.292 5.404 6.663 7.704 8.417 12.369 17	7,60
Harrisburg 1,472 2,289 2,990 4,311 5,980 7,834 18 Pottsville 2,446 4,345 7,515	<b>3, %</b> U
Pottsville — — — 2,446 4,845 7,515 6 Erie — 81 394 635 1,329 8,412 5,858 1	9,44 $1,11$
Pottsville – . – . 2,446. 4,345. 1,516. 8 Erie 81. 394. 635. 1,329. 3,412. 5,858. 1	1,11
Seranton	9,22
Easton 1,045. 1,657. 2,870. 8,529. 4,865. 7,250.	5,94
York	8,60
Allentown 2,493 3,779 8 Danville 1,003 3,307 Birmingham 1,554 3,732 6	3,02
Danville 1,003 3,302	6,38
Birmingham 1,554 3,732	6,04
Carlisle — 2,082 2,491 2,908 8,708 4,851 4,551 Carbondale — 710 1,253 2,398 4,945	5,66 5,57
Carbondale — — 710. 1,253. 2,398. 4,945. Chambersburg .— — — 2,783. 3,239. 8,335.	5,57 5,25
Chambersburg.       —	5,00
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	.,
<del></del>	
STATISTICS OF AGRICULTURE.	
	a oti
Land in farms and its value—	2,54
Land in farms and its value—       Years.     Improved.     Unimproved.     Total Acres.     Value of Farms.     Implements       1850.     8,623,619.     6,224,728.     14,918,347.     \$407,376,099.     \$14,721.       1860.     10,462,006.     6,548,247.     17,019,152.     650,070.707.     99,445.	,,,,
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements           1850.         8,623,619.         6,224,728.         14,918,347.         \$407,876,099.         \$14,729.           1860.         10,463,306.         6,548,847.         17,012,153.         662,050,707.         22,442.	
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements           1850.         8,623,619.         6,294,728.         14,918,347.         \$407,876,099.         \$14,725           1860.         10,463,306.         6,548,847.         17,012,153.         662,050,707.         22,442           Live-stock owned in the State—	ine.
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements           1850.         8,623,619.         6,224,728.         14,918,347.         \$407,876,099.         \$14,725           1860.         10,463,306.         6,548,847.         17,012,158.         662,050,707.         22,442           Live-stock owned in the State—	Ine. 0,36
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements           1850.         8,623,619.         6,224,728.         14,918,347.         \$407,876,099.         \$14,725           1860.         10,463,306.         6,548,847.         17,012,158.         662,050,707.         22,442           Live-stock owned in the State—	ine. 0,36 1,26
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements           1850.         8,623,619.         6,224,728.         14,918,347.         \$407,876,099.         \$14,729.           1860.         10,463,306.         6,548,847.         17,012,153.         662,050,707.         22,442.	ine. 0,36 1,26
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements           1850.         8,623,619         6,294,728         14,918,347         \$407,876,009         \$14,725           1860.         10,463,306         6,548,847         17,012,153         662,050,707         22,442           Live-stock owned in the State—           Years.         Horses.         Asses & Mules. Milch Cows.         Work. Oren.         Other Cattle.         Sheep.         Sw.           1850.         350,398         2,259         530,224         61,527         562,195         1,822,357         1,044           1860.         437,654         8,832         673,547         60,371         685,575         1,631,540         1,033           —valued in 1850 at \$41,500,053, and in 1860 at \$69,672,726.	
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements           1850.         8,623,619         6,294,728         14,918,347         \$407,876,009         \$14,728           1860.         10,463,306         6,548,847         17,012,153         662,050,707         22,442           Live-stock owned in the State—           Years.         Horses.         Asses & Mules. Milch Cows.         Work. Oren.         Other Cattle.         Sheep.         Sw.           1850.         350,398         2,259         530,224         61,527         562,195         1,822,357         1,044           1860.         437,654         8,832         673,547         60,371         685,575         1,631,540         1,033           —valued in 1850 at \$41,500,053, and in 1860 at \$69,672,726.	
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements           1850.         8,623,619         6,294,728         14,918,347         \$407,876,009         \$14,725           1860.         10,463,306         6,548,847         17,012,153         662,050,707         22,442           Live-stock owned in the State—           Years.         Horses.         Asses & Mules. Milch Cows.         Work. Oren.         Other Cattle.         Sheep.         Sw.           1850.         350,398         2,259         530,224         61,527         562,195         1,822,357         1,044           1860.         437,654         8,832         673,547         60,371         685,575         1,631,540         1,033           —valued in 1850 at \$41,500,053, and in 1860 at \$69,672,726.	
Years.         Improved.         Unimproved.         Total Acres.         Value of Faums.         Implements           1850.         8,623,619.         6,294,728.         14,918,347.         \$407,876,099.         \$14,725.           1860.         10,463,306.         6,548,847.         17,012,153.         662,050,707.         22,442.           Live-stock owned in the State—           Years.         Herses, Asses & Mules, Milch Cows.         Work, Oxen.         Other Cattle.         Sheep.         Sw.           1850.         350,399.         2,259.         530,224.         61,527.         562,195.         1,822,357.         1,04           1860.         437,654.         8,832.         673,547.         60,371.         685,575.         1,631,540.         1,03           —valued in 1850 at \$41,500,053, and in 1860 at \$69,672,726.         Products of animals, including wax and honey—         Years.         Butter, lbs.         Cheese, lbs.         Wool, lbs.         Animals Slauchtered.         Wax & 1850.         93,575,418.         2,505,034.         4,481,570.         \$8,219,848.         833.           1860.         58,658,511.         2,508,556.         4,752,523.         18,339,378.         1,46.	
Live-stock owned in the State—  Years, Horses, Asses & Mules, Milch Cows. Work, Oxen. Other Cattle. Sheep. 1850. 350,399. 2,259. 530,224. 61,527. 562,195. 1,522,357. 1,044. 1860. 437,654. 8,832. 673,547. 60,371. 685,575. 1,631,540. 1,031	н. т 9,50 4,69
Years.         Improved.         Unimproved.         Total Acres.         Value of Faums.         Implements           1850.         8,623,619.         6,294,728.         14,918,347.         \$407,876,099.         \$14,722.           1860.         10,463,306.         6,548,847.         17,012,153.         662,050,707.         22,442.           Live-stock owned in the State—         Years.         Herrses.         Assesk Mules. Mileb Cows.         Work. Oven.         Other Cattle.         Sheep.         Sheep.         1850.         350,398.         2,259.         530,224.         61,527.         562,195.         1,822,357.         1,041.         1860.         437,654.         8,832.         673,547.         60,371.         655,575.         1,631,540.         1,03.         —valued in 1850 at \$41,500,053, and in 1860 at \$69,672,726.         Products of animals, including wax and honey—         Years.         Butter, ibs.         Cheese, ibs.         Wool, ibs.         Animals Slauchiered.         Wax & 1850.         1850.         \$3,875,418.         2,505,034.         4,481,570.         \$8,219,843.         831.           1860         55,653,511.         2,508,556.         4,752,528.         18,399,378.         1,45.           Cereal crops, in bushels—	н. т 9,50 4,69
Years, 1850.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements           1850.         8,623,619.         6,294,728.         14,918,347.         \$407,876,009.         \$14,725.           1860.         10,463,306.         6,548,847.         17,012,153.         662,050,707.         22,442.           Live-stock owned in the State—         Years.         Horses, Asses & Mules, Milch Cows.         Work. Oxen.         Other Cattle.         Sheep.         Sw.           1850.         350,398.         2,259.         530,224.         61,527.         562,195.         1,822,357.         1,04           1860.         437,654.         8,832.         673,547.         60,371.         685,575.         1,631,540.         1,03           —valued in 1850 at \$41,500,053, and in 1860 at \$69,672,726.         Products of animals, including wax and honey—         Years.         Butter, its.         Cheese, its.         Wool, its.         Animals Slauchiered.         Wax & 1850.         1,859,219,848.         83           1860.         58,653,511.         2,508,556.         4,152,523.         18,339,378.         1,46	н. т 9,50 4,69

<sup>93,665, 121,417,</sup> and ——.

Commercial	crops-
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Years.	Rice,	Tobacco,	Cotton,	Hops,	Hemp,	Flax,	Sugar,	Molasses,
1850	. —	912,651.	—	22,088	44	530,307.	—	—
1860			_			210 030		

#### Miscellaneous crops-

Crops.	1850.	1860.	Crops.	1950.	1860.
Peas and beansbush.	55,231	123,094	Grass-seedbush.	53,013	57,204
Irish potatoes "			Flax-seed "		24,209
Sweet " "			Maple sugarlbs.		
Winegals.	25,590	38,623	Maple molassesgals.	50,652	127,455
Haytons	1,842,970	2,245,420	Sorghum molasses "		9,605
Clover-seedbush.	125,030	274,363	Silk cocoonslbs.	285	163

-and in value, for the same years: orchard products, \$723,389 and \$1,479,938; products of market-gardens, \$688,714 and \$1,384,970; and home-made manufactures, \$749,132 and \$544,732.

### STATISTICS OF GENERAL INDUSTRY.

(Mining, manufactures, mechanic arts, fisheries, etc.)

## Aggregate capital invested and value of products for 1850 and 1860-

Number of	Capital	Value of	Employed.	Value of
Years. Establishments.	Invested.	Raw Material.	Males. Females.	Products.
1850 21,605	\$94,473,810	\$87,206,877	124,688 22,078	. \$155,044,910
1860 21,100	189,000,000	145,300,000	185,141 38,000	285,500,000

### Value of the principal articles of production-

•	-	-					
Articles,		18	50.	1860.	Articles.		
Flour and m	eal	.\$24,115	,575 \$	26,572,261	Jewclry, etc.§		4,132,130
Woolen goo				12,744,373	Malt liquors		3,246,681
Iron, b. & oth	er, rol	d 9,294	256	12,643,500	Furniture	\$2,553,790	2,938,503
Leather			363	12,491,631	Soap and candles	1,496,209	2,937,798
Clothing			498	12,192,603	Spirituous liquors	· · · · ·	2,183,421
Coal,aut.(9,3	97,332 t	.) ´ -	<u> </u>	11,869,574	Illuminating gas		2,147,802
Coal, bit. (2,6				2,833,859	Agricultural impl'ts	853,513	1,455,760
Cotton goods				11,759,000		<u> </u>	475,950
Iron, pig (55			513	11,427,379	Sewing mach. (5,149)		249,355
Lumber			058	11,311,149	Salt	206,797	154,264
Boots and s	hoes	. 5,636	783	8,178,935	Zinc ore (11,800 tons).		72,600
Ste'm eng.ar			213	7,243,453	Nickel ore (2,348 tons)		28,176
Printing!			,612	6,281,587	Copper ore (70 tons)		2,450
Iron casting			347	4.977.793	India-rubber goods	19,400	13,500

#### Specified manufactures in detail, 1860-

	Estab-	Capital	Value of Raw	-Emp	loyed	Value of	Value of
Manufactures.	lishments.	Invested.	Material.			Labor.	
Woolen goods*				<b>6,6</b> S2	4,022	\$2,229,936	\$12,744,373
Clothing				7,776	10,152	2,911,612	12,192,603
Cotton goodst			6,732,275	5,350	7,370	2,265,912	11,759,000
Boots and shoes			8,127,628	10,826	2,344	3,102,128	8,178,935
Furniture			948,969	3,109	17		2,938,503
Soap and candles.			2,011,665	507			2,937,793
Illuminating gas!			651,919	1,006	—	472,452	2,147,802
Musical instrum'ts	27	265,000	103,050	323			475,950
Sewing machines.		212,500	52,598	240	20	115,440	249,855
India-rubber g'ds.		7,500		6	4	3,106	13 500

<sup>\*</sup> Spindles 108,326 and looms 4,334: wool used 6,223,850 and cotton 4,753,418 pounds.
† Spindles 353,573 and looms 10,673: cotton used 32,855,669 pounds.
‡ Book \$2,264,250, job \$1,905,205, and newspaper \$2,112,132.
§ Gold assayed \$430,000; gold leaf and foil \$264,600; silverware \$519,650; silver-plated and Britannia ware \$561,60; and jewelry and watch cases \$2,356,230.

[ Coal used 120,131 tons: gas manufactured \$25,553,000 feet.

STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Years.         Domestic.         Foreign.         Total.         Value of Imports.         Total Imports.         Movement.           1850         \$4,049,464         \$452,142         \$4,501,606         \$12,066,154         \$16,657,760           1860         5,542,815         85,512         5,628,827         14,634,279         20,262,606
Shipping (tons) cleared and entered, 1850 and 1860—
Years.         American.         Foreirn.         Total.         American.         Foreirn.         Total.         American.         Foreien.         Total.         Movement.           1850.         100,009.         32,360.         192,370.         \$1,276.         \$0,342.         111,618.         243,988           1860.         103,045.         89,298.         142,843.         155,161.         39,844.         194,505.         336,548
Shipping (tons) owned in the State, 1850 and 1860—
Years.         Sail.         Steam.         Sail.         Steam.         Steam.         Steam.         Steam.         Steam.         Steam.         Steam.         Shipping.         Whate. Cod, etc.           1850         64,139         66         129,696         60,510         4,229         258,940         —         —           1860         66,233         861         166,371         72,684         2,617         308,766         —         —
Shipping (tons) built in the State, 1850 and 1860—
Years.         Ships.         Brigs.         Schooners.         Sloops.         Steamers.         Total.         Tounage.           1850.         7         1         39         107         31         185         21,410           1860.         1         2         16         68         65         1t2         21,615
Commerce, navigation, and shipping by districts, 1860—
Callection
Average annual commerce, etc., for periods of ten years—
Periods of 10 years.         Domestic.         Value of Exports.         Total.         Value of Imports.         Tomage Cleared.         Total.         Total.<
and the same of th
BANK, ETC., STATEMENT.
Commercial banks (in 1850 fifty-eight and in 1860 eighty-nine)—
Liabilities. 1850. 1860. Capital \$17,926,222 . \$25,808,558   1850. 1860. Circulation 11,798,996. 15,830,033   Stocks 1,428,354 . 2,377,774   Stocks 1,428,354 . 2,377,774   Deposits 15,844,779 . 27,082,104   Other liabilities 150,878 1,073,159   Other liabilities 150,878 1,073,159   Other liabilities 150,878 1,073,159   Other liabilities 1,073,159   Other liabiliti
Total \$54,244,615 \$78,862,774 Surplus assets 8,002,577 3,933,262 Total assets \$57,247,192 \$77,796,036
Insurance.—In 1860 there were ten companies in Philadelphia, the aggregate capital and assets of which amounted to \$6,510,601; the amounts at risk at the end of the same year were \$139,229,874.

### WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in operation in 1850 was 823.34 miles: cost, \$41,683,056; and in 1860, 2,542.49 miles: cost, \$143,471,710. The several lines in 1860 were as follows:

Railroads.	Points connected.	Miles.	Cost.
Alleghany Valley	Pittsburg to Kittanning.  Tyrone to Snow Shoe Junction Towanda to Barclay Coal Mines Mauch Chunk to Beav. Mead. Coal M. Bellefonte to Snow Shoe	45.00	\$1,765,300
Bald Eagle Valley	Tyrone to Snow Shoe Junction	7.00	411,000
Barclay Coal	Towanda to Barclay Coal Mines	16.50	261,906
Beaver Meadow	Mauch Chunk to Beav. Mead. Coal M.	52.23	1,226,762
Bellefonte and Snow Shoe	Mauch Chunk to Beary. Mead. Coal M. Belletonte to Snow Shoe Catasauqua to Fogleville. Tamaqua to Milton. Bridgeport to Downingtown. Germantown to Chestnut Hill. Harrisburg to Chambersburg. Delaware River to Great Bend Honesdale to Archbald. Waynesburg to Downingtown Reading to Allentown. Eric City to New York State Line Girard to Jamestown. Uniontown to Connellsville. Chambersburg to Hagerstown, Md. Gettysburg to Hanover. Hanover Junction to Hanover. Dillerville to Harrisburg. Hazleton to Lehigh River. Wheeling, Va., to Washington Huntingdon to Hopewell. Gereenville to Archbald. Scranton to Black Creek Valley Whitehaven to Wilkesbarre Easton to Mauch Chunk Port Clinton to foot of Broad Mountain Littlestown to Hanover. Swatara R.R. to Lorberry Mines. Wisconisco to Millersburg. McCauly Mines to Catawissa R.R. Mauch Chunk to Soummit Hill Palo Alto to Wolf Creek Schuylkill Haven to Ashland Mount Carbon to Port Carbon. Cornwall Furnaces to Union Canal Philadelphia to Bethlehem Sunbury to Maryland State Line Philadelphia to Bethlehem	18.33	366,600
Catasauqua	Catasauqua to Fogleville	13.00	150,000
Catawissa	Tamaqua to Milton	64.00	4,059,767
Chester Valley	Bridgeport to Downingtown	21.50	1,371,900
Chestnut Hill	Germantown to Chestnut Hill	4.16	121.400
Cumberland Vallev	Harrisburg to Chambersburg	52.00	1,192,111
Delaware, Lack, and Western	Delaware River to Great Bend	113.50	9,145,950
Delaware and Hudson Canal	Honesdale to Archbald	27.50	1,792,829
East Brandywine	Waynesburg to Downingtown	17.50	350,000
East Pennsylvania	Reading to Allentown	36.52	1,098,602
Frie and North-East	Erie City to New York State Line	18.50	700,000
Frie and Pitteburg	Girard to Jamestown	40.25	800,000
Ferente County	Uniontown to Connelleville	12.69	153,S00
Fayette County	Chamborshare to Hogorstown Md	00.50	505,000
Catterland	Cottrobuse to Hagerstown, Mu	22.50	525,000
Genysburg	Gettysburg to Hanover	17.12	274,481
Hanover Branch	Hanover Junction to Hanover	12.20	202,095
Harrisburg and Lancaster	Dillerville to Harrisburg	54.00	1,882,550
Hazleton and Lehigh	Hazleton to Lehigh River	14.50	290,000
Hempfield	Wheeling, Va., to Washington	32.00	1,809,563
Huntingdon and Broad Top	Huntingdon to Hopewell	42.50	1,809,563 1,354,930
Lackawanna	Greenville to Archbald	9.00	180,000
Lackawanna and Bloomsburg.	Scranton to Rupert	80.00	2,400,000
Lehigh and Luzerne	Hazleton to Black Creek Valley	10.50	253,466
Lehigh and Susquehanna	Whitehaven to Wilkesbarre	19.71 45.50	1,880,000 8,787,538 8,299,605
Lehigh Valley	Easton to Mauch Chunk	45.50	3,787,538
Little Schnylkill	Port Clinton to foot of Broad Mountain	33.50	3,299,605
Littlestown	Littlestown to Hanover	7.25	76,000
Lorherry Creek	Swatara P. P. to Lorberry Mines	5.13	76,000 10,000 429,000
Lukons Valley	Wisconisco to Millershurg	19.70	429,000
McCouly Mountain	McCoule Mines to Catawises R R	6.00	200,000
McCauly Mountain	Manch Chunk to Cummit Hill	26.25	400,000
Maden Chank & Summit Inn .	Dala Alta to Walf Crook	12.52	310,85
Mill Creek and Mille IIII	Cabuulkill Hoven to Achland	71.28	9 861 066
Mine Hill & Schuyikili Haven.	Mount Carbon to Mine Hill	6.26	2,861,066 204,501
Alount Carbon	Mount Carbon to Mine fill	2.50	282,350
Mount Carbon & Port Carbon.	Mount Carpon to Port Carpon	8.20	309,195
North Lebanon	Dilladalabia to Dathlabam	0.20	8 000 500
North Pennsylvania	Philadelphia to Bethlenem	67.15	5,868,586
Northern Central	Sundary to Maryland State Line	102.00	5,622,648
Pennsylvania	Sunbury to Maryland State Line Philadelphia to Columbia	359.21	26,646,447
	narrisburg to ritisburg		4 000 010
Pennsylvania Coal	Port Grimin to Hawley	47.00	1,998,819
Philadelphia & Balt. Central	Westchester Junction to Oxford	86.50	874,690
Philadel (Sunbury) & Erie	Sunbury to Weltham	148.00	9,575,699
I miladeli (editodij) de Elie .	Erie to Warren		
Phila., Norrist. & Germant'n	Philadelphia to Norristown	20.20	1,674,378
Phila. & Reading (with bran.).	Port Griffin to Hawley.  Westchester Junction to Oxford Sunbury to Weltham	154.00	24,125,701
Philadelphia and Trenton	Philadelphia to Morrisville	28.20	607,666
Phila., Wilming. & Baltimore.	. Philadelphia to Delaware State Line	19.00	1,510,102
Pittsburg and Connellsville	Pittsburg to Connellsville	59.00	2,919,698
Pittsburg, F. Wayne & Chicago	Pittsburg to Ohio State Line	51.50	1,925,665
Quakake Valley	Summit to Beaver Meadow	14.09	668,933
Schuvlkill and Susquehanna	Rockville to Auburn	54.00	1,258,700
Schuylkill Valley	Port Carbon to Tuscarora	24.45	578,616
Strashnro	Lemon Place to Strasburg	4.25	42,500
Shanokin Valley & Pottsville	Suppury to Mount Carbon	29.15	1,696,406
Swatara	Donaldson to Union Canal	6.00	100,000
Tioga	Plassburg to Lawrenceville	29.61	789,281
Treverton	Traverton to Millershurg	14.50	762,000
Tyrone and Clearfield	Tyrone to Phillinghurg	22.00 .	440,000
Union Canal	Union Canal to Sweters P. P.	5.75	57,500
Westshester	Westshester to Junation Porm D D	10.25	106,888
Westenester	Dilladalahis to Wastington Fenn. K.K	96.99	1,485,815
westenester and Philadelphia	ranadelphia to westenester	26.38	4.050,010
Williamsport and Elmira	. Williamsport to Elmira, N. Y	78.00	4,050,814
Wrightsville, York & Gettysb.	Blossburg to Lawrenceville Trevorton to Millersburg. Tyrone to Phillipsburg. Union Canal to Swatara R.R. Westchester to Junction Penn. R.R. Philadelphia to Westchester. Williamsport to Elmira, N. Y. York to Wrightsville.	18.00	400,046
At the same time (1860)	there were within and in the	e neigh	borhood
a of Dhiladalahia 140 00	miles of sity passenger reilroad	which	had cost
	miles of city passenger railroad,	WILLOW	inda cost
\$3,811,700.			
. ,			

The length of	of canal	and	slackwater	in	1860	was	as	shown	in	the	fol-
lowing tab	le:										

10 Wing table.	
	Length. No. of
Canals, etc. Routes.	Canals, Slackw, Locks, Cost,
Lehigh Navigation Stoddardsville to Easton	. 39.25., 45.32., 78., \$4.455.000
Schuylkill Navigation Philadelphia to Port Carbon	108.50 — $70$ $10,285,000$
Delaware Division Easton to Bristol	. 59.80 — 24 2,433,350
North Branch Wilkesbarre to N. Y. State L	105.00 — $27$ $1,000,000$
Wyoming Wilkesbarre to Northumberland	
W. Branch & Susquehan. Farrandsville to Duncan Island.	. 117.00 — 31)
Bald Eagle Branch Lockhaven to Bald Eagle	
Lewisburg Cross-Cut Lewisburg	
Union, Reading to Middletown	77.00 94.1
Pine Grove Branch Pine Grove to main canal	
Susquehan. & Tidewater. Wrightsville to Havre de Grace	45.00 — 29 4,668,486
Pennsylvania-E. Divis Columbia to Hollidaysburg	15600 1700 76)
Western Division Johnstown to Pittsburg	
Monongahela Naviga Pittsburg to Geneva	
Youghiogeny Naviga McKeesport to West Newton	
Erie Bridgewater to Erie City	100.00 100.1
French Creek Feeder . Bemus Dam to main canal	
Wisconisco Wisconisco Creek to Duncan Is.	

### The length of post-route in 1850 and 1860 respectively-

Years.	Railroad.	Steamboat.	Other road.	Total.
1850		—	10,964	11,422 miles.
1860	1.568	85	11.465	13.118 "

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated valuation thereof in 1850 and 1860 were as follows:

		Assessed Valuation.		True or Esti-
Years.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$427.865,660	**72,410,191	. \$500,275,851	\$729.144.998
1860		158,060,355		

The financial statements are for the years ending 30th November:

Sources and amounts of revenue, 1850 and 1860-

	Taxe	s	Licenses,	Canal and R.R.	Interest on	Proceeds of	Total, Incl.
	General.	Special.	Duties, etc.	Tolls, etc.	Investments.	Loans.	Miscellaneous,
1850	\$1,317,822	\$584,525	\$373,614	\$1,720,802	\$13,721	\$270,000.	\$4,438,131
1860	1.388.502	1.171.821	497.938	4.412.	567.799		*3.826.850

#### Objects and amounts of disbursements, 1850 and 1860—

Expenses of Yesrs. Gov'ment.	rities, Penitent'es tu.,etc. & H. of Ref.			ublic Debt.— inking Fund,	
\$ \$	\$ \$	* ***	\$ 714	\$ 010.004	\$ \$
1850272,899. 1860408,097.				. 853,655	

#### Public debt on December 1st, 1850 and 1860-

		F	unded Debt			Unfunded	Total.
Yesrs.	6 n, c,	5 p. c.	41 p. c.	4 p. c.	Total.	Debt.	Debt.
1850	\$2,312,022	\$37,350,892	\$200,000	\$	\$39,062,914	\$912.571	\$40,775,485
1860					38,518,983		

<sup>\*</sup> Includes the annual installment of the Pennsylvania Railroad Company's bonds,

<sup>\$100,000.

†</sup> This is the State appropriation. A district tax is also levied for the support of schools, which in 1850 was \$795,401 and in 1860, \$2.039,648.

Of the funded debt there was overdue on the 1st January, 1860, \$18,166,104, and the remainder would become payable—

1000	40 070 600	1863	0100 000	1 1040	40 967 705	1 1070	0.400 000
1800	\$2,012,002	1000	\$100,200	1000	\$2,001,120	1010	\$420,000
1061	70,000	1864	9 001 450	1970	1 700 919	1970	400,000
1001	10,000	1004	4,001,400	10:0	1,100,040	1010	200,000
1869	1 0 15 771	1965	T RIT ARE	1977	4 060 000	1000	£ 500 000

The State paid guaranteed interest on Internal Improvement Companies' bonds to the amount—in 1850 of \$32,500 and in 1860 of \$18,500, which is included in the total expenditures.

Productive property owned by the State, 1850 and 1860-

	Stock in Incorp'd	Pennsylvania	Proceeds of Sale of	
Years.	Companies.	Railroads & Canals,	Public Works.	Total.
1850	*1.907.948	\$29,204,787	\$ —	\$32,112,735
	1.746.546		11 001 000	

The main line of the public works of the State between Philadelphia and Pittsburg was sold to the Pennsylvania Railroad Company in 1857 for \$7,500,000, in five per cent. bonds, which bonds are pledged for the payment of the public debt. The lateral lines were sold to the Sunbury and Erie Railroad Company for \$3,500,000 on the same terms; but on the condition, that if the same should be re-sold for a larger sum than the price paid to the State, 75 per cent. of the excess should be paid into the State treasury. The whole were subsequently sold by the company at an advance of \$375,000, of which sum \$281,000 were paid to the State in bonds of the purchasing companies, and bonds of the same corporations have been substituted for the Sunbury and Erie Company's bonds.

# STATE OF DELAWARE.

Area 2,120 square miles, or 1,356,800 acres.

Counties.         White.         Fr. Col.         Slave.         Total.         County Seats,           Kent.         30,330.         7,271.         203.         27,504.         DOVER.           Newcastle.         46,855.         8,188.         254.         54,797.         Willmington.           Newcastle.         Sussex.         23,904.         4,870.         1,341.         29,615.         Georgetown.           Classes and sexes of population in 1850 and 1860—
Sussex
Sussex
Classes and sexes of population in 1850 and 1860—
- Malay - Formales - Potal
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Total free 44,751 55,829 44,461 54,589 89,242 110,418 Slave 1,174 860 1,116 938 2,290 1,798
Free and slave 45,955 56,889 45,577 55,527 91,532 112,216 Representative population (all the free and three-fifths of the slave) 90,616 111,496
Slaves manumitted and fugitive in 1850 and 1860—
Years. 1850 277 or 1 in 8 = 120.960 p. 1,000   Years, 1850 26 or 1 in 88 = 11.853 p. 1,000 1860 12 or 1 in 149 = 6.674 ""   1860 12 or 1 in 150 = 6.674 ""
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Movement of the population decennially—
Census Years.         White.         Absolute Population.         Total.         —Proportion of Classes.         — Proport to Slave.         Proport to Sq. m.           1790.         46,810.         3,899.         8,887.         59,096.         78,386.         6,60.         15,04.         1,50.         27.88           1800.         49,852.         8,268.         6,153.         64,273.         77.56.         12.86.         9,58.         1,21.         30.31           1810.         55,2861.         13,136.         4,177.         72,674.         76.18.         18.07.         5.75.         1.00.         34.28           1820.         55,282.         12,958.         4,599.         72.749.         75.99.         1.81.         6.20.         0.75.         34.28           1880.         59,601.         15,855.         3,292.         76,749.         75.05.         20.66.         4.29.         0.60.         36.20           1840.         58,561.         16,919.         2,605.         78,985.         74.99.         21.67.         3.84.         0.46.         86.83           1850.         71,169.         18,078.         2,290.         91,582.         77.75.         19.75.         2.50.         0.89.         43.18
Ratio of the movement of the population—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Population of principal cities and towns-
Cittes, etc.         1810.         1820.         1830.         1840.         1850.         1860.           Wilmington         4,209.         5,268.         6,628.         8,867.         18,979.         21,503.           Newcastle         2,438.         2,671.         2,463.         2,787.         3,088.         5,004.           Dover.         4,316.         3,790.         4,207.         4,349.

#### STATISTICS OF AGRICULTURE.

STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years         Improved.         Unimproved.         Total Acres.         Value of Farnus. Implements, etc.           1850.         550,872.         375,282.         956,144.         \$18,880,031.         \$10,279           1860.         637,065.         367,230.         1,004,295.         81,426,357.         817,988
Live-stock owned in the State—
Years.         Horses.         Asses & Mules.         Milch Cows.         Work. Oxen.         Other Cattle.         Sheep.         Swine.           850.         13,852         791         19,248         9,707         24,166         27,503         56,251           1860.         16,562         2,294         22,595         9,530         25,596         18,857         47,848
—valued in 1850 at \$1,849,281 and in 1860 at \$3,144,706.
Products of animals, including wax and honey—
Years.         Butter. Vs.         Cheese. Vs.         Wool. Ns.         Animals Stanchtered. Wax & H., Vs.           1850         1,055,808         3,187         57,768         \$373,665         41,248           1860         1,430,502         6,579         50,201         573,015         68,130
Cereal crops, in bushels—
Years.         Wheat.         Rye.         Indian Corn.         Oats.         Barley.         Buckwheat.           1850         482,511         8,066         3,145,542         604,518         56         8,615           1860         912,941         27,209         3,892,837         1,046,910         3,646         16,355
Commercial crops—
Nice, Years.         Ibs.         Ubs.         Los.         Hops.         Hemp.         Flax, blas.         Sugar, Molasses, blas.           1850         —         —         —         345.         —         11,174.         —         50           1860         —         9,699         —         414.         —         8,112.         —         761
Miscellaneous crops—
Miscellaneous crops—         Corops.       1850       1860       Crops.       1850       1850       1860       1850       1860       1850       1850       1860       1850       1850       1860       1850       1850       1860       1850       1850       1850       1850       1850       1850       1,403       1,105       1,105       178       1860       1850       1,403       1,105       1,105       1860       1810       1850       1,403       1,403       1,105       1,105       1860       1,105       1

#### STATISTICS OF GENERAL INDUSTRY.

(Mining, manufactures, mechanic arts, fisheries, etc.)

Aggregate capital invested and value of products for 1850 and 1860-Number of Capital Cost of Raw Material, Males, Females, Products, 1850 531 \$2,978,945 \$2,864,607 \$3,237 651 \$4,649,296 1860 564 5.860,000 5.375,000 5.332 860 9.920,000

1000 004	0,000,000	0,0	0,000	000	2,020,000
Value of the prine	cipal artic	les of pre	oduction—		
Articles.	1850.	1860.		1850.	1860.
Flour and meal	\$1,214,017	\$1,844,919	Printing‡	\$ —	\$105,832
Cotton goods*			Agricultural implem	15,175	90,581
Iron castings			Soap and candles	43,000	61,500
Iron, bar & oth, roll.		550,500	Furniture	42,905	50,052
Lumber	236,863	261,172	Leather	218,742	87,240
Boots and shoes	157,254	226,470	Illuminating gas§		83,175
Clothing	83,602	179,840	Sewing machines (15	ó) —	15,000
Woolen & mix. g'dst			Jewelry, etc		1,800

<sup>\*</sup> Spindles 25,704 and looms 494: cotton used 2,717,000 pounds.
† Spindles 1,000 and looms 76: wool used 147,500 and cotton 120,000 pounds.
† Job \$61,400: newspaper \$23,982.
§ Coal used 1,520 tons: gas manufactured 12,800,000 feet.

Specified manufactures in detail, 1860—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
**************************************
STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Years.         Domestic.         Foreign.         Total.         Imports.         Downest.           1850.         \$ -         \$
Shipping (tons) cleared and entered, 1850 and 1860—
Years, American.         American.         Foreign.         Total.         American.         Foreign.         Total.         Movement.           1850.         —         -         716.         8,299           1860.         2,169.         414.         2,588.         716.         716.         8,299
Shipping (tons) owned in the State, 1850 and 1860—
Years.         Registered.—Sail.         Envoll. & Licensed.—Licensed.—Licensed.—Shipping.         Total.         —Fishing.—Fishing.           1850         1,652         —         11,846         2,774         448         16,720         —           1860         5,542         —         16,460         1,597         358         23,957         —
Shipping (tons) built in the State, 1850 and 1860—
Class of Vessels.
Commerce, navigation, and shipping by districts, 1860-
Value of Exports
Average annual commerce, etc., for periods of ten years—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
<del></del> .
BANK STATEMENT.
Delaware in 1850 had nine and in 1860 twelve banks—    Ison
Durpus asses 220,0x1 21x,000   Atta asses q0,025,x20 q0,000,02x

#### WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in operation in 1850 was 39.19 miles: cost \$2,281,690; and in 1860, 136.69 miles: cost \$4,351,789. The roads severally in 1860 were as follows:

Railroads.	Points connected.	Miles.	Cost.
Delaware	Delaware Junc. to Delmar, Md. State Line.	84.00	\$1,552,257
Junction and Breakwater .	Harrington to Milford	8.50	77,040
Newcastle & Frenchtown	Newcastle to Frenchtown	16.19	
Newcastle and Wilmington	Newcastle to Wilmington	5.00	150,000
Philadel., Wilming, & Balt.	Penn. State Line to Md. State Line	23.00	1,827,972

The Chesapeake and Delaware Canal, partly in this State and partly in Maryland, is 12.63 miles long, 66 feet wide, and 10 feet deep, and has three locks, 220 by 24 feet, overcoming a total rise and fall of 32 feet. Cost \$3,547,561. It furnishes a ship channel between the Delaware and Chesapeake, and is largely used in the transport of Cumberland coal to the Eastern markets.

The length of post-route in 1850 and 1860 was as follows:

Years.	Steamboat,	Railread.	Other road.	Total.
1850	— —		488	488 miles.
1860	—	85	454	. 539 "

#### FINANCES OF THE STATE.

Valuation of property for taxes, and its true value in 1850 and 1860:

		-Assessed Valuation.		True or Esti-
Years.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$14,486,595	\$4,410,275	. \$18,896,870	\$21,062,556
		13.493.430		

### Revenue and expenditures of the State in 1850 and 1860:

	Income, incl.	Expenditures	
Years.	Balauces.	on all Accounts,	Surplus,
1850		*26.792	*5.071
	60.725		

### The State has resources as follows:

	Capital	School	Surplus	Total
Years.	Invested.	Fund.	Income.	Amount.
1850	<b>\$</b> 189.726	\$225,000	\$5,071	\$419,797
1860	109,250	440,506	18,797	568,553

The annual revenue is derived chiefly from interest and dividends, taxes on banks and railroads, retailers' licenses, etc. There is no general tax levied for State purposes. The State has no debt.

# STATE OF MARYLAND.

Area 11,124 square miles, or 7,119,360 acres.

### POPULATION BY COUNTIES, 1860.

POPULATION BY COUNTIES, 1860.
Counties. White. Fr. Col. Slave. Total. Alleghany. 27,215. 467. 666. 28,348 AnneArund. 11,704. 4,864. 7,332. 23,900 Baltimore C.184,520. 25,680. 2,218. 212,418 Baltim'e Co. 46,722. 4,231. 3,182. 54,183 Calvert 3,997. 1,841. 4,609. 10,447 Caroline 7,604. 2,756. 739. 11,129 Carroll 22,525. 1,225. 783. 24,533 Cecil 19,994. 2,918. 950. 23,862 Charles 5,796. 1,068. 9,653. 16,517 Dorchester 11,654. 4,684. 4,123. 20,461 Frederick 83,891. 4,957. 3,243. 46,591 Classes and seves of nonulation in 1850 and 1860.
Condition.         1850.
Total free.       246,879       296,585       246,287       303,275       492,666       599,860         Slave       45,944       44,313       44,424       42,876       90,368       87,189
Free & slave 292,323. 340,898. 290,711. 346,151 583,034 687,049 Representative population (all the free and three-fifths of the slave). 546,888. 652,173
Slaves manumitted and fugitive in 1850 and 1860—  Years. Manumitted. 1850 and 1860—  Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Movement of the population decennially—  Consus, Wisite Free Col. Slave Pop. of U.S. sq. m. 1790. 203-649. 8,043. 103,036. 319,728. 65.26. 2.51. 32.23. 8.14. 28.54 1800. 216,326. 19,587. 105,635. 341,548. 63.34. 5.73. 30.93. 6.44. 30.70 1810. 235,117. 33,927. 111,502. 380,546. 61.73. 8.92. 29,30. 5.36. 34.20 1820. 260,222. 39,730. 107,398. 407,350. 63.88. 9,75. 26.37. 4.28. 36.62 1830. 291,108. 52,938. 102,994. 447,040. 65.12. 11.84. 23.04. 3.49. 40.19 1840. 318,204. 62,078. 89,737. 470,019. 67.70. 13.19. 19,11. 2.75. 42.25 1850. 417,943. 74,723. 90,368. 583,034. 71,69. 12.81. 15.50. 2.51. 52.41
$ \begin{array}{llllllllllllllllllllllllllllllllllll$

Population	of	mainain	al aitica	and towns-
Population	or	princip	$at\ crures$	ana towns

Cities, etc. Baltimore	1790. <b>13</b> ,503	1º00. 26,514	1810. 46,556	1820. 62,728	1830. 80.625:	1×40. 102.319:	1850. 167,054	1860. 212,418
Cumberland.	<u> </u>			<u> </u>	<u> </u>	<u> </u>	6,067	8,478
Frederick								
Hagerstown .	1,002	1,293	1,427	2,690	3,371	3,752	3,876	4,177
Annapolis	1,291	1,311	1,791	2,260	2,623	2,792	3,011	4,529

#### STATISTICS OF AGRICULTURE.

### Land in farms and its value-

Years.	Improved.	Unimproved.	Total Acres,	Value of Farms.	Implementa, etc.
1850 .	2,797,905	1,836,445	4.634,350	. \$ \$7,178,545	\$2,463,443
1860 .	3,002,269	1,833,306	4,835,575	. 145,973,677	4,010,529

#### Live-stock owned in the State-

75,684		86,856	Other Cattle, . 98,595 . 119,254	
	,		at \$14 667.	

### Products of animals, including wax and honey-

Years.	Butter, lbs.	Cheese, lbs.	Wool, lbs.	Animals Slaughtered.	Wax & H. Ibs.
1850	3.806.160	3,975	477.438	\$1,954,800	74.802
		8.342			

### Cereal crops, in bushels-

Years.	Wheat.	Rye.	Indian Corn.	Oats.	Barley.	Buckwheat.
1850	4,494,680	226,014	10,749,958	2,242,151	745	103,671
1980	6 102 120	510,001	19 / 1/ 000	2 050 002	17 250	010 999

#### Commercial crops—

	Rice,	Tobacco,	Cotton,	Hops,	Hemp,	Flax,	Sugar, Me	olasses
Years.	lbs.	lbs.	bales,	lbs,	tons,	lbs.	hhds.	gals.
1850		21,407,497.	—	1,870	63	85,686		. —
1960	_	38 410 965	_	2 943	272	14 481	_	45

## Miscellaneous crops-

Crops.	1850.	1860.	Crops,	1850.	1860.
Peas and beans bush.	12,516	34,407	Grass-seedbush.	2,561	3,195
			Flax-seed "		1,570
			Maple sugar		
Winegals.			Maple molasses gals.		2,404
Haytons			Sorghum molasses "		862
Clover-seedbush.	15,217	39,811	Silk cocoons	89	3

—and in value, for the same years: orchard products, \$164,051 and \$252,196; products of market-gardens, \$200,869 and \$530,221; and home-made manufactures, \$111,828 and \$67,003.

#### STATISTICS OF GENERAL INDUSTRY.

(Mining, manufactures, mechanic arts, fisheries, etc.)

# Aggregate capital invested and value of products for 1850 and 1860-

	Number of	Capital	Value of	Empl	loyed	Value of
Years.	Establishments.	Invested.	Raw Material.	Males.	Females.	Products.
1850	8,726	\$14,664,450				\$32,591,892
1860	9 980	91 800 000		20.800		42,576,000

STATE OF MARTIAND.
Value of the principal articles of production—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Specified manufactures in detail, 1860—
Manufactures
STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Years.         Domestic.         Foreign.         Total.         Imports.         Movement.           1850.         \$6,589,481.         \$677,872.         \$6,997,353.         \$6,124,201.         \$13,091,554.           1860.         8,804,606.         196,994.         9,001,600.         9,784,773.         18,786,373.
Shipping (tons) cleared and entered, 1850 and 1860—
Years.         American.         Foreign.         Total.         American.         Foreign.         Total.         Movement.           1850.         70,427.         29,161.         99,588.         89,296.         37,523.         126,819.         226,497.           1860.         115,733.         58,267.         174,000.         139,514.         46,903.         186,417.         360,417.
Shipping (tons) owned in the State, 1850 and 1860—
Tears
Shipping built in the State, 1850 and 1860—
Years.         Ships.         Brigs.         Schoeners.         Sloops.         Steamers.         Total.         Tonnage.           1850.         16.         5.         125.         —         4.         150.         15,965.           1860.         8.         6.         24.         2.         3.         43.         7,793.
Commerce, navigation, and shipping by districts, 1860—
Collection Value of Exports. Value of Tonnage. Tonnage Tonn Districts. Domestic. Foreign Total Imports Cleared Suffer Owned Built
Collection   Districts.   Domestic.   Foreign   Total.   Total.   Statismore.   \$\$,\$504,606. \$\$196,994. \$\$9,001,600. \$\$9,754,773. 174,000. 156,417. 200,000. 6,590   Oxford
Vienna     —     —     —     —     26,489     417       Snow Hill     —     —     —     —     —     6,227     221       St. Mary's     —     —     —     —     4,150     29       Town Cr'k     —     —     —     —     2,382     —
Snow Hill. —
* Spindles 49,891 and looms 1,520; cotton used 12,020,119 pounds. † Spindles 2,480 and looms 66; cotton used 77,000 and wool 955,800 pounds.

<sup>†</sup> Spindles 2,480 and looms 66: cotton used 77,000 and † Book \$58,000, job \$122.800, and newspaper \$169,355. Silverware \$80,000; jewelry, watch cases, etc., \$600. | Shad, etc., \$5,800; oysters, \$15,305. † Coal used 550 tons: gas manufactured 2,800,000 feet.

Average annual co	mmerce, et	c., for per	ods of ten	years	
	lalue of Exports		Value of	Tonn	age Cleare
of 10 years. Domestic.	Foreign.	Total,	Imports.	American.	Foreign.

	Domestic.	Foreign.	Total.	linnores.	American.	Foreign.	Total.
1891_80	<b>49 207 940</b>	#1 10¢ 100	\$4,523,988				
1021-00	40,021,040				62,240	0,610	67.850
1831-40	3,660,443	669 537	4,329,980	5 779 497	49,898		
1841-00	5,980,175	215.998	6,195,173	4,557,688	80 161	90 595	100 606
1501-60	9,325,667	264.040	9,589,707	8.240.718	109 912	48 252	159 975
	, ,	,,	-,,			10,000	100,210

#### BANK STATEMENT

## Maryland in 1850 had twenty-five and in 1860 thirty-one banks-

•		-0		one bunne	
Liabilitles.	1850.	1860.	. Assets.	1850.	1860.
Capital	\$8,123,881	\$12,567,121	Loans and disc'ts	\$14,900.816	\$22,299,233
Circulation	3,523,869.,	3,558,247	Stocks	760,417	
Deposits	5,838,766	9,086,162	Real estate		
Due to other banks	1,923,206	2,108,920	Due by other b'ks.	1.173,968	1,874,439
and—	. , ,	-,,	Notes of other b'ks		1,524,228
Other liabilities	9.895	426,434	Specie funds	78,552	
		,	Specie	2,709,699	2,267,158
Total	R19,419,617	\$27,746,884			2,231,103
Surplus assets	1.574.876	1,393,188	Total	\$20 994 493	\$29 140 072

#### WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in operation in Maryland in 1850 was 253.40 miles: cost, \$11,580,808; and in 1860, 380.30 miles: cost, \$21,387,157. The lines severally in 1860 were as follows:

•			
Railroads,	Points connected.	Miles.	Cost.
Annapolis and Elkridge	Annapolis Junction to Annapolis	21.50	\$442,000
Baltimore and Ohio	Baltimore to Virginia State Line	145.80	9,398,370
Cumberland Coal and Iron	Cumberland to Eckhart	14.00	560,000
Cumberland & Pennsylvania.	Cumberland and Lonaconing	27.50	1,254,992
Eastern Shore	Anamessix to Delmar, Delaw'e State L.	6.50	125,000
George's Creek	Westernport to Lonaconing	21.00	600,000
Northern Central	Baltimore to Pennsylvania State Line	40.00	2,606,083
Phil., Washing'n & Baltimore	Baltimore to Delaware State Line	56.00	4,450,712
	Washington, D. C., to Relay House	30.00	1,650,000
	Finkshurg to Relay House.	18.00	\$00,000

The great canal of Maryland—the Chesapeake and Ohio—is open from Georgetown, D. C., to Cumberland, a length of 184.5 miles, and cost \$10,506,309. It is continued to Alexandria, Va., 7.20 miles, by a separate company. Parts of the Susquehanna and Tide-Water and of the Chesapeake and Delaware canals are also within this State. The Chesapeake and Ohio Canal is 50 feet wide and 6 feet deep; and has 74 locks 100 by 15 feet, overcoming a total rise and fall of 606 feet.

The length of post-route in Maryland in 1850 and 1860 was as follows:

Years.	Steamboat.	Railroad.	Other road.	Total.
1850	<b></b>	416	2,022	2.438 miles.
1860		843	2 100	2 0.13 66

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

	A	ssessed Valuation.		Estimated
Years.		Personal Property.	Total,	Valuation.
1850	<b>\$</b> 139.026.610	. \$69.586.956	\$208,568,566	\$219.217.364
			297,135,238	

—the State valuation in 1851 was \$191,888,088; in 1861, \$286,430,036.

The revenue accounts for the year ending 31st December, 1851, and 30th September, 1861, compare as follows:

#### Sources and amounts of income-

 Years.
 State Taxes.
 Special Taxes.
 Proceeds Lotteries.
 Auction Duties and Licenses.
 Railroads and Canals.
 Interest and Dividends.
 Total, Incl. Dividends.

 1851.
 \$99,576.
 \$167,489.
 \$57,152.
 \$177,782.
 \$214,854.
 \$50,403.
 \$1,231,267

 1861.
 219,689.
 115,960.
 244,271.
 157,223.
 196,907.
 960,513

—the assessment for State tax in 1851 was at the rate of a quarter of one per centum, and in 1851 at the rate of one tenth of one per centum.

#### Objects and amounts of disbursements-

| Expenses | Schools, Pensions | State Prison | — Public Debt Account. | Total, | Incl. Missers | Schools, | Pensions | State Prison | Public Debt Account. | Total, | Incl. Missers | Schools, | Scho

—among the miscellaneous disbursements in 1851 was the sum of \$128,238 for expenses of constitutional convention.

The public debt at the end of the fiscal years 1851 and 1860-61 was constituted as follows:

#### The property owned by the State in 1851 and 1861 was as follows:

	Р	roductive Property		Property not	Total Productive
Years,	Sinking Fund.	Other Property.	Total.	new groductive.	& Unproductive.
1851	\$2,000,726	\$5,341,802	\$7,342,523	\$15,910,013	\$23,252,541
1861				16.053.249	29,372,714

No additional debt can be constitutionally contracted exceeding \$100,000, nor unless the act creating it provide for a tax sufficient to pay the interest as it falls due, and the principal in 15 years—such tax law being unrepealable—nor can the moneys raised under such law be diverted to other purposes.

\* The interest on the loan is paid by the Baltimore and Ohio Railroad Company.
† Including State Tobacco Warehouse loans, \$163,659, the interest on which is paid out of the proceeds of tobacco inspection.



# STATE OF WEST VIRGINIA.

Area 20,541 square miles, or 13,146,240 acres.

## POPULATION BY COUNTIES, 1860.

Counties.

Whites, Free Col. Slaves, Total

County Seats.

Doubour		Tree Col.	Slaves,	Total. County Seats.
Barbour	. 8,728	135	95	8,958Philippi.
Boone	4,681	1	158	4,840Batlardsville.
Braxton	4,885	3	104	4,992Sutton.
Brooke	5,425	51	18	5,494Wellsburg.
Cabell	7,691	24	305	8,020 Barboursville.
Calhoun	2,492	1	9	2,502Arnoldsburg.
Clay	1,761	5	21	1,787Clay C. H.
Doddridge	5,168			
		1	84	5,203 West Union.
Fayette	5,716	10	271	5,997Fayetteville.
Gilmer		22	52	3,759Glenville.
Greenbrier		186	1,525	12,211Lewisburg.
Hampshire	12,478	222	1,213	13,913Romney.
Hancock	4,442	1	2	4,445 Hancock.
Hardy	8,521	270	1,073	9,864Moorefield.
Harrison	13,176	82	582	13,790Clarksburg.
Jackson	8,240	11	55	8,806Ripley.
Kanawha	13,785	181	2,184	16,150Charleston.
Lewis	7,736	33	230	7,999Weston.
Logan.	4,789		110	
Ma Don all		1	148	4,938Arracoma.
McDowell	1,535			1,535Gilead Spring.
Marion		3	63	12,722Fairmount.
Marsball	12,911	57	29	12,997 Moundsville.
Mason	8,750	47	376	9,173Point Pleasant.
Mercer	6,428	29	362	6,819Princeton.
Monongalia	12.901	46	101	13,048 Morgantown.
Monroe	9,536	107	1,114	10,757Union.
Morgan	3,614	24	94	8,782Bath.
Nicholas	4,471	2	154	4,627Summersville.
Ohio	22,196	126	100	22,422 Wheeling.
Pendleton	5,870	50		
Placente	0.005		241	6,164Franklin.
Pleasants	2,925	5	15	2,945St. Mary's.
Pocahontas	3,686	20	252	8,958 Huntersville.
Preston	13,200	45	67	13,312Kingwood.
Putnam	5,708	13	580	6,301Putnam.
Raleigh	3,291	19	57	8,867Beckley.
Randolph	4,793	14	183	4,990Beverly.
Ritchie	6,809		38	6,847 Harrisville.
Roane	5,307	2	72	5,381 Roane C. H.
Taylor	7,300	51	112	7,463Pruntytown.
Tucker	1,392	16	20	1,428St. George.
Tyler	6,468	11	18	6,517Middlebourne.
Upshur	7,064		212	7.292Buckhannon.
Wayne	6 604	16		6 747 Thomas IV:
Wayne	6,604		143	6,747Trout's Hill.
Webster	1,552		3	1,555 Webster C. H
Wetzel	6,691	2	10	6,703New Martinsville
Wirt	3,728		23	3,751Elizabeth.
<u>Wood</u>	10,791	79	176	11,046Parkersburg.
Wyoming	2,795	2	64	2,861Oceana.
				<del></del>
Total State	334,891	2.246	12.761	849,698WHEELING.
	,	,	,	

The above are included in the statistics of Virginia, which is described (supra) as it existed when the census of 1860 was taken. No further separation of the figures can conveniently be made.

## STATE OF KENTUCKY.

Area 37,680 square miles, or 24,115,200 acres.

#### POPULATION BY COUNTIES, 1860.

```
White, Fr. Col. Slave. Total.
                                                       Counties.
                                                                     White, Fr. Col. Slave, Total.
                                                    Harrison .... 10,341.. 149.. 8,289.. 13,779
Adair .....
                 7.847...
                             60..41,602.. 9,509
                            40.. 1,522.. 9,187
Allen...... 7,625...
                                                    Hart...... 8,878.. 75.. 1,395.. 10,348
                             14.. 1.357..
                                                                                77.. 5,767.. 14.262
Anderson.... 6.033...
                                            7 404
                                                    Henderson ..
                                                                      8,418...
                            31.. 1,718.. 8,692
Ballard ..... 6,943...
                                                    Henry ..... 8,602..
                                                                                36., 3.311., 11.949
Barren ..... 12.539...
                            48.. 4.078.. 16,665
                                                    Hickman... 5,739.. 20... 1,249.. 7,008
Bath ...... 9.472.. 141.. 2.500.. 12.113
                                                    Hopkins .... 9.836..
                                                                                80.. 2,009.. 11,875
                                                                               21..
Boone..... 9,403...
                           48.. 1,745.. 11,196
                                                    Jackson ..... 8,059...
Bourbon .... 7,793.. 800.. 6,767.. 14,860
                                                    Jefferson .... 77,093..2,007..10,304.. 89,404
                                                    Jessamine ... 5,671.. 96.. 3,698.. 9,465
Boyd...... 5,871.. 17.. 156.. 6,044
Boyle..... 5,590.. 435.. 3,279.. 9,304
                                                    Johnson .... 5,260.. 19...
                                                                                         27.. 5.306
Bracken .... 10,188.. 83.. 750.. 11,021
                                                    Kenton ..... 24,815.. 85..
                                                                                        567., 25,467
                            25.. 190.. 4,980
17.. 2,840.. 13,236
Breathitt .... 4,765...
                                                    Knox ...... 7,034.. 184..
                                                                                       489.. 7,707
Breckenridge 10,879...
                                                    La Rue ..... 5,987.. 4..
                                                                                       900.. 6,891
                                                    Laurel . . . . 5,301 . .
                                                                                1..
                            16.. 1,458.. 7,289
25. 770.. 7,927
Bullitt..... 5,815...
                                                                                        186.. 5,488
                                                    Lawrence .... 7,443.. 12..
Letcher ..... 8,787.. 9..
                                                                                        146..
Butler.....
                 7,132...
Caldwell .... 6,873...
                            39.. 2,406.. 9,318
                                                                                        108.. 8,904
Calloway.... 8,409.. 14.. 1,492.. 9,915
                                                    Lewis..... 8,114.. 17..
                                                                                       230.. 8,361
Campbell.... 20,705.. 88.. 116.. 20,909
                                                    Lincoln ..... 7,059.. 158.. 3,430.. 10,647
Carroll ..... 5,491...
                            42.. 1,045.. 6,578
                                                    Livingston ... 5,955.. 86.. 1,222.. 7,218
                            37.. 309 . 8,516
57.. 666.. 6,477
Carter ..... 8,170...
                                                    Logan ...... 12,295.. 370.. 6,356.. 19,021

    Lyon
    4,167
    46
    1,094
    5,307

    McCracken
    8,554
    68
    1,738
    10,860

    McLean
    5,227
    29
    888
    6,144

Casey ..... 5,743...
Christian .... 11,619...
                           57 . 9,951 . 21,627
Clark ...... 6,598., 124., 4,762., 11,484
Clay ...... 6,041.. 262.. 349.. 6,652
                                                    Madison ..... 11,025.. 148.. 6,034 . 17,207
Clinton..... 5,503...
                           20.. 258.. 5,781
                                                    Magoffin.... 3,838.. 76.. 71.. 8,485
Marion..... 9,004.. 110.. 3,479.. 12,593
Crittenden . 7,838..
Cumberland . 5,874..
                            19...
                                   939.. 8,796
                            53.. 1,413..
                                            7,340
                                                    Marshall ..... 6,596.. 85.. S51.. 6,982
                                                    Mason ...... 14,065.. 385.. 3,772.. 18,222
Daviess ..... 11,958.. 76.. 3,515.. 15,549
Edmondson . 4,861 .. 11 .. 273 .. 4,645
                                                    Meade ...... 6,944.. 22.. 1,932.. 8,898
Estill..... 6,363...
                           16.. 507.. 6,886
                                                    Mercer..... 10,149.. 278.. 3,274.. 13,701
                                                    Metcalfe .... 5,914.. 50.. 781.. 6,745
Fayette ..... 11,899.. 685..10,015.. 22,599

    Monroe
    7,612
    11.
    92.
    8,551

    Montgomery
    4,967
    140
    2,752
    7,859

    Morgan
    8,986
    81
    170
    9,237

Fleming .... 10,359.. 112.. 2,018.. 12,489
Floyd ..... 6,168...
                           73.. 147.. 6,388
Franklin .... 8,860.. 450.. 8,384.. 12,694
                                                    Muhlenberg.. 9,101.. 40.. 1,584.. 10,725
Fulton ..... 4,220.. 19.. 1,078.. 5,317
Gallatin ..... 4,334...
                           14.. 708.. 5,056
                                                    Nelson..... 10,160.. 109.. 5,530.. 15,799
                            96.. 8,578.. 10,531
                                                    Nicholas ..... 9,261.. 155.. 1,614.. 11,080
Garrard..... 6,857...
                                                    Ohio...... 10,888.. 29.. 1,292.. 12,209
Oldham..... 4,815.. 37.. 2,431.. 7,283
Grant ...... 7,630...
                            30.. 696.. 8,356
                             2.. 2,845.. 16,288
Graves ..... 13,386...
Grayson.... 7,628.. 3.. 851.. 7,982
Green..... 6,323.. 111.. 2,372.. 8,806
                                                    Owen ...... 10,989.. 70.. 1,660.. 12,719
                                                    Owsley ..... 5,205.. 18.. 112.. 5,885
Greenup .... 8,850.. 47.. 863.. 8,760
                                                                                       424.. 10,443
                                                    Pendleton ... 9,977.. 42..

    Hancock
    5,382
    13
    648
    6,213
    Perry
    3,863
    14

    Hardin
    12,626
    83
    2,530
    15,189
    Pike
    7,247
    40

    Harlan
    5,852
    15
    127
    5,494
    Powell
    2,108
    24

                                                                                         73.. 3,950
                                                                                         97...
                                                                                                7.884
                                                                                       125. 2,257
```

Counties. White. Fr. Col. Slave. Total.	
Counties. White. Fr. Col. Slave. Total.	Counties. White, Fr. Col. Slave, Total
Pulaski 15,819 52 1,330 17,203	Trigg 7,562 41 3,448 11,051
Rock Castle 4,946 40 357 5,34	
Rowan 2,139 1 142 2,285	
Russell 5,453 12 559 6,02-	
Scott 8,441 232 5,744 14,41	
Shelby 9,634. 165. 6,634. 16,433	1
	,
Spencer 8,974 9 2,205 6,189	
Taylor 5,775 129 1,597 7,48	
Todd 6,681 45 4,849 11,578	5   Woodford 5,276 114 5,829 11,219
Classes and sexes of population in 1	850 and 1860,—
Condition 1850 1860	Females. 1860. 185
White	868,609 445,806 761,413 *919,517
Colored 4,861 5,101	5,150 5,583 10,011 10,684
Total free 397,665 479,312	878,759 450,889 771,424 930,201 105,918 112,474 210,981 225,483
Free and slave 502,728 592,821 Representative population (all the free and	479,677 563,363 982,4051,155,689 three-fifths of the slave) 898,0131,065,490
Claves manumitted and fugitive in	
Years, 1850 152 or 1 in 1,388 = .720 per 1,000	Years,   Fugitive,   1850   96 or 1 in 2,198 = .455 per 1,000   1860   119 or 1 in 1,895 = .527 " "
1860 176 or 1 in 1,281 = .780 " "	1 1860 119 or 1 in 1,895 = .524 " "
Deaf and dumb, blind, insane, and i	diotic in 1850 and 1860-
reaj ana aamo, oiina, insane, ana i	The Paris Pa
1850. 1860. 1850.	1×60, 1850, 1860, 1850, 1860.
Deaf and dumb 512 641 51.	75 569 716 579 690
	10 000 110010020
Blind 439 530 113.	144 552 674562584
Blind	
Blind     489     530     113       Insane     504     590     23       Idiotic     816     903     91	144 552 674 562 584 38 527 623 587 598 155 907 1,058 923 916
Idiotic	
Idiotic	ave. Total. Ratio p. m. Ratio p. m. 1850.
Idiotic	155 907 1,058923916
Idiotic	
Idiotic	
Idiotic	155 907 1,058923916
Table	
Table	
Tilistic   Si6   903   91.	
Tilistic   Si6   903   91.	
Tilistic   Si6   903   91.	
Tassage	155   907   1,058   923   916
Movement of the population decennic   Census   White   Fr. Col.   Slave.   To   To   To   To   To   To   To   T	
Movement of the population decennic   Side   903   91.	
Movement of the population decennic   Census   White   Fr. Col.   Slave   To.	155   907   1,058   923   916
Comment of the population decennic   Communication   Communi	155   907   1,058   923   916
Comment of the population decennic   Communication   Communi	155   907   1,058   923   916
Comment of the population decennic   Communication   Communi	155   907   1,058   923   916
Comment of the population decennic   Communication   Communi	155   907   1,058   923   916

<sup>\*</sup> Including 33 ( 18 male and 15 female) Indians.

#### STATISTICS OF AGRICULTURE

Land in farms and its value—   Years	STATISTICS OF AGRICULTURE.
Live-stock owned in the State—	Land in farms and its value—
Vest   Horses   Asses & Misse   Misse   Misse   Work   Oxen. Other Cattle.   Sheep.   Swine   1550.   315,682.   65,609.   247,475.   62,274.   442,763.   1,102,001.   2,591,163   1860.   355,704.   117,635.   269,215.   108,999.   457,845.   988,990.   2,330,595   — valued in 1850 at \$20,661,436, and in 1860 at \$61,868,237.     Products of animals, including wax and honey—   Yearx   Butter, lbs.   Cheese, lbs.   Wood, lbs.   Animals Slanchlered, Wax & H. lbs.   1850.   9,947,523.   213,954.   2,297,433.   \$6,462,598.   1,155,019   1860.   11,716,609.   190,400.   2,325,124.   11,640,740.   1,587,092     Cereal crops, in bushels—   Years   Whest.   Rres.   Indian Corn.   Oats.   Barley   Backwhest.   1850.   2,142,322.   415,073.   55,672,979.   8,201,311.   95,5443.   16,097   1860.   7,394,811.   1,055,263.   64,043,633.   4,617,029.   270,655.   18,929     Commercial crops—   Rice,   Indian Corn.   Oats.   Barley   Backwhest.   West.   Bas.   balos.   bas.   balos.	Years         Improved         Unimproved         Total Acres         Value of Farms         Implements         etc.           1850         5,968,270         10,981,478         16,949,748         \$155,021,262         \$5,169,037           1800         7,644,217         11,519,059         19,163,276         291,496,955         7,474,573
— valued in 1850 at \$29,661,436, and in 1860 at \$61,868,237.  Products of animals, including wax and honey—  Years. Butter, 18. 1550. 9,947,523. 213,954. 2,297,433. \$6,462,598. 1,158,019 1860. 11,1716,609. 190,400. 2,325,124. 11,640,740. 1,837,052  Cereal crops, in bushels—  Years. Whest. Rvs. Indian Corn. Oats. Barley. Buckwhest. 1850. 2,142,892. 415,073. 58,672,591. 8,201,311. 95,343. 16,097 1860. 7,394,\$11. 1,055,202. 64,043,633. 4,617,029. 270,685. 18,929  Commercial crops—  Years. Rice, Tobacco, Cotton, Hops, Hemp, Flax, Songar, Molusnes, 1850. 5,688. 55,501,196. 758. 4,309. 17,787. 2,100,116. 10. —  1860. 24,407. 108,102,433. 4,092. 5,899. 39,414. 728,234. — —  Miscellaneous crops—  Crops. Peas and beans. bush. 292,574. 288,349 Grass-seed. bush. 21,431. 62,563 17sh potatoes. "1,492,487. 1,756,532 Newet "998,179,1,057,558 Name gals. 8,093. 179,499. Maple molasses. "1,841,405. 380,941 Wine gals. 8,093. 179,499. Maple molasses. "285,861 Hay tons 113,747. 138,434 Wine gals. 8,093. 179,499. Maple molasses. "285,861 Clover-seed. bush. 3,230. 2,308 Slik cocoons. bush. 23,230. 2,308 Slik cocoons. bush. 23,230. 2,308 Slik cocoons. bush. 2,25. 340 —and in value, for the same years: orchard products, \$106,230 and \$604,851; products of market-gardens, \$303,120 and \$458,246; and home-made manufactures, mechanic arts, fisheries, etc.)  Aggregate capital invested and value of products for 1850 and 1860—  Years. Establishments. Invested. Raw Miscetal. Mules. Frances. Products. \$106,230 and \$604,851; products of market-gardens, \$303,120 and \$458,246; and home-made manufactures, \$2,459,128 and \$2,095,578.  STATISTICS OF GENERAL INDUSTRY.  (Mining, manufactures, mechanic arts, fisheries, etc.)  Aggregate capital invested and value of products for 1850 and 1860—  Years. Establishments. Products of market-gardens, \$303,120 and \$458,246; and home-made manufactures, \$2,459,128 and \$2,095,578.  STATISTICS OF GENERAL INDUSTRY.  (Mining, manufactures, production— 150,000,000 20,000,000 20,000,000 20,000,00	Live-stock owned in the State—
Products of animals, including wax and honey— Years. Butter, the. Cheese, the. Wood, Ins. Animals Stauchtered. Wax & H., the. 1850. 9.447,523. 213,954. 2.207,433. \$6,402,595. 1,155,019 1860. 11,716,609. 190,400. 2,325,124. 11,640,740. 1,837,032  Cereal crops, in bushels— Years. Wheat. Reve. Indian Corn. Oats. 2142,822. 415,073. 58,672,591. 8,201,311. 95,343. 16,097 1860. 1,394,811. 1,050,262. 64,043,633. 4,617,029. 270,685. 18,929  Commercial crops—  Vears. Rice, Tobacco, balos. 202,574. 288.349  Irish polatoes. 1,492,487. 1,556,532  Nine Galos. 1,492,487. 1,556,532  Wine Galos. S.,933. 179,494  Maple molasses. galos. 30,079. 139,036  Hay Lons. 113,747. 158,484 Sorghum molasses. galos. 30,079. 139,036  Hay Lons. 113,747. 158,484 Sorghum molasses. galos. 30,079. 139,036  Hay Lons. Balley. Balos. Balos. balos. balos. 22,459,128 and \$2,095,578.  STATISTICS OF GENERAL INDUSTRY.  (Mining, manufactures, mechanic arts, fisheries, etc.)  Aggregate capital invested and value of products for 1850 and 1860—  Years. Establishments. livvsted. Raw Material. Malos. F. malos. Products. \$106,230 and \$458,246; and home-made manufactures, \$2,459,128 and \$2,095,578.  STATISTICS OF GENERAL INDUSTRY.  (Mining, manufactures, mechanic arts, fisheries, etc.)  Aggregate capital invested and value of products for 1850 and 1860—  Years. Establishments. 11,504,62. \$12,165,075. 10,576. 1,900. \$21,710,212  1560. 3,609. \$11,150,462. \$12,165,075. 10,576. 1,900. \$21,710,212  1560. 3,609. \$11,150,462. \$12,165,075. 10,576. 1,900. \$21,710,212  1560. 3,609. \$11,510,462. \$12,65,075. 10,576. 1,900. \$23,609. \$456,900  Years. Establishments. 2,150,244. 2,200,674  Woolen goods* Soa,507. 1,128,882  Stram	Years, Horses, Asses & Mules, Milch Cows, Work Oxen, Other Cattle, Sheen, Swine, 1850 315,682 65,609 247,475 62,274 442,763 1,102,091 2,891,163 1860 355,704 117,635 260,215 108,999 457,845 938,990 2,330,595 —valued in 1850 at \$29,661,436, and in 1860 at \$61,868,237.
Years	Products of animals, including wax and honey—
Veats   Wheat   Rive   Indian Corn   Oats   Barley   Blockwheat   1850   2,142,322   415,073   58,672,591   8,201,311   95,843   16,097   1860   7,394,811   1,055,262   64,043,633   4,617,029   270,685   18,929   Commercial crops   Vears   Block   Dake   Block	Years.         Butter, Ibs.         Choose, Ibs.         Wool, Ibs.         Animals Slaughtered.         Wax & H., Ibs.           1850.         9,947,523.         213,954.         2,297,433.         \$6,462,598.         1,158,019           1860.         11,716,609.         190,400.         2,325,124.         11,640,740.         1,837,032
Years	
Rice,   Tobacco,   Cotton,   Hops,   Homp,   Flax,   Singar,   Molasses,   1850.   5,688.   55,501,196.   758.   4,309.   17,1757.   2,100,116.   10	Years. Wheat. Rye. Indian Corn. Oats. Barley, Buckwheat. 18502,142,822415,07358,672,5918,201,31195,843,16,097
Miscellaneous crops	
C.   C.   C.   C.   C.   C.   C.   C.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Trish potatoes.	Miscellaneous crops—
\$604,851; products of market-gardens, \$303,120 and \$458,246; and home-made manufactures, \$2,459,128 and \$2,095,578.  STATISTICS OF GENERAL INDUSTRY.  (Mining, manufactures, mechanic arts, fisheries, etc.)  Aggregate capital invested and value of products for 1850 and 1860—  Years, Establishments, Invested, Raw Material, Males, Frontes, Products, 1850. 3,609. \$11,810,462. \$12,165,075. 10,576. 1,900. \$21,710,212 1860. 3,160. 20,000,000. 21,380,000. 20,580. 1,460. 36,380,000  Value of the principal articles of production—  Articles, 1850. \$2,162,223. \$5,084,745   Soap and candles \$239,609. \$486,900   Coal (269,280 tons). — 476,800   Coal (269,280 tons). —	$ \begin{array}{llllllllllllllllllllllllllllllllllll$
(Mining, manufactures, mechanic arts, fisheries, etc.)  Aggregate capital invested and value of products for 1850 and 1860—  Years, Establishments, Invested, Raw Material, Males, Finales, Products, 1850. 3,609. \$11,810,462. \$12,165,075. 10,676. 1,900. \$21,710,212. \$1860. 3,160. 20,000,000. 21,380,000. 20,580. 1,460. 36,330,000  Value of the principal articles of production—  Articles, 1560. \$1,500, 4344. 2,200,674. Coal (260,380 tons). \$239,609. \$486,900. \$10,000. \$21,710,212. \$100	\$604,851; products of market-gardens, \$303,120 and \$458,246; and
(Mining, manufactures, mechanic arts, fisheries, etc.)  Aggregate capital invested and value of products for 1850 and 1860—  Years, Establishments, Invested, Raw Material, Males, Finales, Products, 1850. 3,609. \$11,810,462. \$12,165,075. 10,676. 1,900. \$21,710,212. \$1860. 3,160. 20,000,000. 21,380,000. 20,580. 1,460. 36,330,000  Value of the principal articles of production—  Articles, 1560. \$1,500, 4344. 2,200,674. Coal (260,380 tons). \$239,609. \$486,900. \$10,000. \$21,710,212. \$100	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	STATISTICS OF GENERAL INDUSTRY.
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	(Mining, manufactures, mechanic arts, fisheries, etc.)
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Aggregate capital invested and value of products for 1850 and 1860-
Articles, 1850, 1850, Articles, 1856, 1856, Coap and candles \$239,609 . \$486,900 Lumber . 1,502,434 . 2,200,674 Coal (269,280 tons). — 476,800 Woolen goods* 808,507 . 1,128,882 Printing, book . Steam engines, etc. 319,740 . 1,004,664 Spirits (3,248,083 gals.) — 959,651 Iron castings 186,840 . 757,400 Leather . 1,105,593 . 701,550 Boots and shoes . 403,212 . 685,783 Cotton goods* . 445,639 . 167,500 Agricultural implem . 184,615 . 597,118 Iluminating gas‡ . 96,449 Iron, pig (23,362 tons) — 534,164 and	Years, Establishments, luvested, Raw Material, Males, Females, Products, 1850, 3,609, \$11,810,462, \$12,165,075, 10,576, 1,900, \$21,710,212
Articles, 1850, 1850, Articles, 1856, 1856, Coap and candles \$239,609 . \$486,900 Lumber . 1,502,434 . 2,200,674 Coal (269,280 tons). — 476,800 Woolen goods* 808,507 . 1,128,882 Printing, book . Steam engines, etc. 319,740 . 1,004,664 Spirits (3,248,083 gals.) — 959,651 Iron castings 186,840 . 757,400 Leather . 1,105,593 . 701,550 Boots and shoes . 403,212 . 685,783 Cotton goods* . 445,639 . 167,500 Agricultural implem . 184,615 . 597,118 Iluminating gas‡ . 96,449 Iron, pig (23,362 tons) — 534,164 and	Value of the principal articles of production—
	Articles.   180,   18

<sup>\*</sup> Spindles 3,990 and looms 94: wool used 1,310,700 pounds. † Spindles 9,500 and looms —: cotton used 311,000 pounds. ‡ Coal used 5,625 tons: gas manufactured 60,857,000 feet. 5

Specified manufactur	res in detail, 1860—		
Manufactures. lishme Woolen goods 92 Boots and shoes 274 Soap and candles 10	The control of the co	Employed. Cost of Males. Females. Labor. 589. 112. \$131,8 828. 29. 255,8 105. 25	of Products, 340\$1,128,882 685,783 486,900
Furniture 68	3 155,915 66,688.	262 — —	256,046
Cotton goods	104,000 $139,000$	93 53 21,0	000 167,500
Illuminating gas 5	2 117,966 25,220.	88 — 85,0	90,429
	- LEVELLES OF FOREIGN	CONTRACT	
	for 1850 and 1860-		
Exports and imports	-Value of Exports.	Yalue of	Total
Years. Domestic. 1850\$—		il. Increases. - \$190,987	**************************************
07 4 4 (4 ) 7	7 7 , 7 10 ~ 0	7 1000	
Years. American. 1850— 1860—	red and entered, 1800	rican. Foreign. Tota	al. Movement.
Shipping (tons) owner	ed in the State, 1850	and 1860—	
Years. Sail. Sail. 1850	ea in the State, 1830 red.— Steam. Enroll. & Sail. ————————————————————————————————————	Steam. under 20 10  14,820	Total Tonnage
Chinaina Tavilt in th	a State 1850 and 181	:n	
Years. Ships. 1850—	Brigs. Schooners.	Sloops. Steamers. To	otal. Tonnage. 34
Commerce, navigation Collection Districts. Louisville \$ Paducah	on, and shipping by d	istricts, 1860— Value of Imports. Cleared Entered.	Tonnage Ton'a owned. built. 84,551 8,632. 2,551
47		la of ten accomp	
Periods of 10 years. Domestic. 1821-30 \$ 1831-40 \$72 1841-50 1851-60	merce, etc., for period (aine of Exports. Foreign. Total. \$\$\$\$\$72	Value of Imports. American.  \$	ge Cleared. Foreign. Total.
	VORKS OF INTERNAL		
\$1,830,541, and i	road in the State in 1860, 569.93 mile ollows:	s: cost \$19,068,477	. The lines
Breekenridge (coal) Covington and Lexing' Lexington and Big Sar Lexington and Danvill Lexington and Frankfo Louisville and Frankfo	clows:  Cloverport to B.  Cloverport to B.  Covington to Pan dy Big Sandy to Gre e. Lexington to Na ord. Lexington to Fra d. Louisville to Fra d. Louisville to Nas Glasgow Junctio Lebanon to June on. Lexington to Pan Columbus to Uni D. Padueah to Mob e (horse) Louisville to Por		8.50. \$312,000 60.22. 4,019,995 7.09. 694,024 3.16. 824,448 19.18. 645,702 35.10. 1,567,894
Louisville and Nashvil	le Louisville to Nas	hville	4.50 6,674,248

The Portland and Louisville Canal, at the falls of the Ohio, is 2.5 miles
long, 50 feet wide, and 10 feet deep. It overcomes a descent of 22 feet.
Many of the rivers have been rendered navigable by the erection of dams
and locks. The principal are—the Kentucky, which has slackwater to
the junction of its North Fork, 260 miles from its mouth; the Licking,
from its mouth to West Liberty, 231 miles; the Green, from its mouth
to Bowling Green, 175 miles, and the Barren, 100 miles.
and locks. The principal are—the Kentucky, which has slackwater to the junction of its North Fork, 260 miles from its mouth; the Licking, from its mouth to West Liberty, 231 miles; the Green, from its mouth

The length of post-route in 1850 and 1860 was as follows-

Ç				
Years.	Railroad.	Steamboat.	Other road.	Total.
1850	—	140	6.978	7.118 miles.
	379			

#### BANK STATEMENT.

Kentucky in 1850 had twenty-six and in 1860 forty-three banks:

		•	<b>v</b> -		
Liabilities.	1850.	1860.	Assets.	1850.	1860.
Capital	\$7,566,927	\$13,729,725	Loans & discounts	\$12,536,305	22,455,175
Circulation		10,873,630	Stocks		467,357
Deposits	2,322,657	3,725,828	Real estate		523,382
Due to other banks.		3,073,919	Other investments		308,147
Other liabilities	100,807		Due by other banks.	2,451,155	4.354,229
	,		Notes of other banks		763,683
			Cash items		149,167
			Specie		4,466,996
Total	\$18,890,055	\$31,403,102			-,,
Surplus assets		2,085,036		\$19.886.8495	33,489,138
~	000,001	_,550,000		4,,,	,,,

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

		Assessed Valuation,		True or Esti-
Years.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$177,013,407	\$114,374,147	\$291.387.554	***************************************
		250,287,639		

The rate of taxation was in 1850, 17 and in 1860, 20 cents on the \$100 valuation. Of this 10 cents went for general fund, 5 cents to the sinking fund, and in 1850, 2, and in 1860, 5 cents to the school fund.

#### General Fund.\*-Receipts and expenditures, 1850 and 1860:

		-Means of Fund.		Ordinary	Balance
Years.		Bal, from last year,	Total,	Expenses.	10th Oct.
1850	\$598,602	\$21,010	\$619.612	\$522,755	\$96,856
		136,463			
1000	1,111,200	100,100	2,221,120111111	-,,	

#### Sinking Fund.—Receipts and expenditures, 1850 and 1860—

		Means of Fund		Interest,	Balance
Years.	Receipts.	Bal, from last year.	Total.	ete., Paid.	10th Oct.
1850	\$363,058	\$53,633	. \$416.691	\$333,227	\$83,464
1860	926 084	208 055	1 134 139	858.711	280,428

#### School Fund.—Receipts and expenditures, 1850 and 1860—

		Mean	s of Fund.		Moneys	Balance
Years,	Receipts.	Bal, fre	om last year.	Total.	Distributed.	31st Dec.
1850	\$135,389	\$	41.398	\$176,787	, \$144,006	\$32,781
1860	322,106	i	59.810	481.916	844,175	137,741

The public debt of the State amounted in 1850 to \$4,497,653, and in 1860 to \$5,479,244. It was contracted chiefly for banks and internal improvements. The interest in 1860 was \$275,422.

<sup>\*</sup> This fund primarily receives and disburses the sinking and school fund taxes, and hence the amounts shown are too large by so much, viz., one half the amounts raised by taxes. Both the latter funds have large capitals from which they derive interest, dividends, etc. The sinking fund also receives all surplus revenue over \$10,000.

# STATE OF OHIO.

Area 89,964 square miles, or 25,576,960 acres.

## POPULATION BY COUNTIES, 1860.

Counties.	White.	Fr. Col. Slave.	Total.	Counties.	White.	Fr. Col. Stave.	Total.
Adams	20,204	105 —		Licking	36,868	143 —	
Allen		70		Logan	20,341	655 —	20,996
Ashland		16		Loraine	29,195	549 —	29,744
Ashtabula		25 —	31,914	Lucas	25,553	278 —	25,831
Athens		386		Madison	12,739	276 —	13,015
Auglaize		64 —		Mahoning	25,833	61	25,894
Belmont		997		Marion	15,444	46 —	15,490
Brown	28 842			Medina	22,479	88 —	22,517
Butler			35,840	Meigs		291 —	26,534
Carroll		41		Mercer	13,498	606 —	14,104
Champaign		788 —		Miami	29,159	800 —	29,959
Clark		492		Monroe		84 —	
Clermont		833 —		Montgomery		395 —	
Clinton		823		Morgan		143 —	
Columbiana		280		Morrow		89	
		24		Muskingum			
Coshocton		40		Noble		22 —	
Crawford		894 —		Ottawa			
Cuyahoga				Paulding		134 —	
Darke		481		Perry		49 —	
Deflance				Pickaway		939 —	
Delaware		149 —		Pike		842 —	
Erie				Portage		76 —	
Fairfield				Preble		124 —	
Fayette				Putnam		6	
Franklin				Richland		18 —	
Fulton	14,042	1		Ross			
Gallia			22,045			55 —	
Geauga				Sandusky			
Green				Scioto		323 —	
Guernsey				Seneca		123 —	
Hamilton				Shelby		580	
Hancock				Stark		172 —	
Hardin				Summit		88	
Harrison				Trumbull		80 —	
Henry				Tuscarawas		70 —	
Ilighland				Union		223 —	
Hocking				Van Wirt		68 —	
Holmes	. 20,584			Vinton		158 —	
Huron				Warren		676 —	
Jackson				Washington			
Jefferson			26,115	Wayne		27 —	
Knox			27,785	Williams		1 —	
Lake			15,576	Wood			
Lawrence	. 22,564.	. 685 —	23,249	Wyandotte	15,554	42 —	15,596

STATE OF OHIO.	LOT
Classes and sexes of the population in 1850 and 1860—	
MalesTotal	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2,838 6,673
Total free 1,016,808 1,190,162 963,521 1,149,349 1,980,329 2,83	9,511
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1860. .980 .764
Movement of the population decennially—	
Census Years.         White.         Fr. Col. Slave.         Total.         Proportion of Classes.         Proport or Proportion of Classes.         Proportion of Class	op. 10 q. m. 1.13 5.78 14.55 23.47 38.02 49.55 58.54
Ratio of the movement of the population—	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	50-60' 17.79 41.12 
Population of principal cities and towns-	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	3,417 0,081 8,554 8,768 9,229 8,408 7,626 7,223 7,202 6,268 6,154
STATISTICS OF AGRICULTURE.	
Lund in farms and its value—         Years.       Improved.       Total Acres.       Value of Farms.       Implement         1850       9, \$51,493       8,146,000       17,997,493       \$353,758,603       \$12,75         1860       12,665,587       8,075,551       20,741,138       666,564,171       16,79	s, etc. 0,585 0,226
Live-stock owned in the State—	.,
Years.         Horses.         Asses & Mules.         Milch Cows.         Work.         Oxen.         Other Cattle.         Sheep.         Sv.           1850.         463,397.         3,423.         544,4997.         65,381.         749,0677.         3,942,929.         1,96           1860.         622,829.         6,917.         696,899.         61,760.         901,781.         3,068,887.         2,17           —valued in 1850 at \$44,121,741, and in 1860 at \$80,433,780.	rine. 4,770 5,623
Products of animals, including wax and honey—	
Years.         Butter, lbs.         Cheese, lbs.         Wool, lbs.         Animals Slaughtered.         Wax & 1850         84,439,879         20,819,542         10,196,371         \$7,489,243         80           1860         50,495,745         23,758,738         10,648,161         14,293,972         1,44	H., 7hs. 4,275 1,707
	-

Cereal crops, in	harohalo_

Yeara.	Wheat,	Rye.	Indian Corn.	Oats.	Barley.	Buckwheat.
1850	14.487.351	425,918	59,078,695	13,472,742	354,358	. 638,060
			70.637.140			2.327.005

#### Commercial crops-

	Rice,	Tobacco,	Cotton,	Hops,	Hemp,	Flax,	Sugar, Molasses,
Years.	lbs.	The.	bales.	iis.	tons.	the.	hhds. gals.
1950		10,454,449	—	63,781	150	446,932	

### Miscellaneous crops-

Crops.	1850.	1860.		1850.	1860.
Peas and beansbush.			Grass-seedbush.		53,475
Irish potatoes "			Flax-seed "		250,768
Sweet " "			Maple sugar/bs.		
Winegals.	48,207	562,640	Maple molasses gals.	197,308	392,932
			Sorghum " "		707,416
Clover-seedbush.	103,197	216,545	Silk cocoonslbs.	1,552	2,166

—and in value, for the same years: or chard products, \$695,921 and \$1,858,673; products of market-gardens, \$214,004 and \$864,313; and home-made manufactures, \$1,712,196 and \$600,081.

#### STATISTICS OF GENERAL INDUSTRY.

#### (Mining, manufactures, mechanic arts, fisheries, etc.)

# Aggregate capital invested and value of products for 1850 and 1860-

	Number of	Capital	Value of	Employ	yed.——	Value of
Years.	Establishments.	Invested.	Raw Material.	Males,	Females.	Products.
1850	10,622	\$29,019,538	\$34,678,019	47.054	4.437	\$62,691,279
			70,000,000			

### Value of the principal articles of production-

Articles.	1850.	1.60.	Articles.	1850.	1860.
Flour and meal	\$14,372,270	\$27,129,405	Iron, pig (94,647 tons),	\$	\$2,327,261
Clothing	2,765,232	8,615,329	Iron, roll. (10,493 tons)	·	692,000
Lumber	3,864,452	5,600,045		2,484,878	1,650,323
Steam engines, etc.	2,153,297	4,855,005	Printing, book)	(	673,800
Spirits (15,160,975 g.	) —	4,197,429	" job }	357,565 {	632,606
Fnrniture	1,809,390	3,703,605		1	844,377
Boots and shoes	2,320,096	3,623,827	Maltlig. (402,035 bbls.)		1,912,419
Leather	2,100,952	2,799,239	Cotton goods*	594,204	629,500
Agric. implements	557,932	2,690,943	Woolen goodst	1.513.978	692,333
Soap and candles.	611,193	2,418,972	Illuminating gast	´—´	491,748
Coal(1,133,596 tons)		1,539,713	and—		.,,
Salt(1,744,240 bush.)		276,879	Sewing mach's (7,283)	<b>–</b>	178,785

### Specified manufactures in detail, 1860-

	Estab-		Value of Raw	Employed		Value of
Manufactures.	lishm'ts.	Invested.	Material.	Males. Females.	Labor,	Products.
Clothing	436	\$3,021,221	\$4,339,684	6,848 6,848	\$2,264,352	\$8,615,829
Furniture			844,797	3,993 97		3,703,605
Boots and shoes.	950	1,115,476	1,455,686	4,259 342	1,340,712	3,623,827
Soap and candles	25	621,927	1,778,642	212 32		2,418,972
Cotton goods	7	250,000	250,000	270 340	112,400 .	629,500
Woolen goods		623,650	393,344	356 153	137,064	692,333
Illuminating gas			92,470	356 —	135,936	491,748
Sewing machine	8. 8	46,200	36,072	114	40,766	178,785

<sup>\*</sup> Spindles 15,000 and looms 400: cotton used 1,815,000 pounds. † Spindles 5,827 and looms 96: wool used 1,054,540 pounds. ‡ Coal used 30,173 tons: gas manufactured 195,701,000 feet.

STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Vears         Domestic.         Foreign.         Total.         Value of Lumorts.         Movement Movement           1850.         \$217,532         \$100         \$217,632         \$582,504         \$800,138           1860.         284,810         284,810         259,584         544,39c
Shipping (tons) cleared and entered, 1850 and 1860—
Years, American, Foreign, Total, American Foreign, Total Movement
Years.         American.         Foreign.         Total.         American.         Foreign.         Total.         Movement 1859.         15,485.         18,322.         38,807.         21,628.         18,243.         89,871.         78,671.           1860.         26,671.         25,246.         51,917.         46,796.         23,247.         70,043.         121,966.
Shipping (tons) owned in the State, 1850 and 1860—
Years.         Registered.         Enroll, & Licensed.         Licensed.         Total         Fishing.           1850.         —         83,809         25,653.         —         62,462.         —           1860.         5,475.         —         69,257.         56,277.         146.         131,155.         —
Shinning built in the State 1850 and 1860-
Class of Vessels.         Total Total Vessels.
Commerce, navigation, shipping, etc., by districts, 1860—
Collection   Col
Average annual commerce, etc., for periods of ten years—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
BANK STATEMENT
The number of banks in 1850 was fifty-seven and in 1860 fifty-five:
Asets.   Asets.   1850,   1860,   18
Total
WORKS OF INTERNAL IMPROVEMENT.
The length of railroad in operation in 1850 was 575.27 miles: cost \$10,684,400; and in 1860, 2,999.45 miles: cost \$111,896,351. The lines severally in 1860 were as follows:
Cost.  Bellefontaine and Indiana Galion to Union City. 118.23 . \$3,088,218  Carrollton. Carrollton to Oneida. 11.50 . 225,000  Central Ohio. Columbus to Bellaire. 137.06 . 6,502,175  Cincinnati, Hamilton and Dayton . Cincinnati to Dayton. 60.30 . 8,153,185  Cincinnati and Indianapolis Junction Hamilton Jto Connersyille, Ind. 42.00 . 1.059,887  Cincinnati, Wilmingt n & ∠anesville. Zanesville to Morrow. 132.80 . 6,250,841
Cincinnati and Indianapolis dunction Hamilton J. to Connersville, Ind. 42.00. 1.050,887 Cincinnati, Wilmington & Lanesville Zanesville to Morrow 132.80. 6,250,841

Railroada. Points connec		les. Cost.
Cleveland, Columbus and Cincinnati. Cleveland to	Columbus 13	5.41  5.79  4,772,526
Delaware Curves	Youngstown 6	7.00. 2,768,320
Clevel'd, Painesv. & Ashtabula (p.inPa.) Cleveland to	Erie, Pa 9	$\begin{bmatrix} 5.40 \\ 1.20 \end{bmatrix}$ 8,987,076
Erie Harbor Branch		1.20
Theorem Extension Bayard to N	ow Philadelphia 3	2.00
Hanover Branch	Junction	1.50 } 9,320,288
Beaver Extension Wellsville t	o Rochester, Pa 2	2.00
Wheeling Extension	k to Bellaire 4	17.00 J
Cleveland and Toledo—N. Division. Cleveland to	oledo	$\{9.20\}$ 7,187,250
Clevel d.Pannesy. & Ashtaohia(p.filr.a.) Cleveland to Erie Harbor Branch.  Cleveland and Pittsburg Cleveland to Tuscarora Extension Bayard to N. Hanover Branch Hanover to Beaver Extension. Wellsville to Wheeling Extension. Yellow Cree Cleveland and Toledo—N. Division. Cleveland to Cleveland and Toledo—N. Division. Grafton to Toleveland, Zanesville and Cincinnati. Hudson to Z. Columbus and Indianapolis.	anesville6	1.39 1,574,693
Cleveland, Zanesville and Cinemnati. Hudson to Z Columbus and Indianapolis Columbus to Columbus and Menia Columbus to Dayton and Michigan Dayton to T Dayton and Mestern. Dayton to X Dayton, Xenia and Belpré. Dayton to X Eaton and Hamilton Hamilton Fremont and Indiana Fremont to Greenville and Miami Dodson's to Iron Ironton to I Little Miami Cineinnati	Union City 10	3,090,000
Columbus and Xenia Columbus to	Xenia 6	54.56 1,781,988 14.00 5,200,215
Dayton and Western. Dayton to R	ichmond, Ind	36.30 1,104.085
Dayton, Xenia and Belpré Dayton to X	enia 1	6.13 860,496
Eaton and Hamilton	Richmond, Ind 4	1,101,744
Fremont and Indiana Fremont to	Union City 8	86.00 1,310,922 82.00 888,000
Iron Ironton to I	omon ony 1	3.00 219,121
Iron Ironton to I Little Miami. Cincinnati t Marietta and Cincinnati. Loveland t Hilsboro Branch Blanchester	o Springfield 8	3.40 4,290,423
Marietta and Cincinnath Loveland to	Marietta 1	18.50
Hillsboro Branch Blanchester	to Hillsboro	21.60 \ 10,683,687
Manetta and Cincinnati. Loveiand to Hillsboro Branch Blanchester Belpré Union. Belpré to S Michigan Southern Lines Toledo to M Ohio and Mississippi Cincinnati to Pittsburg, Columbus and Cincinnati. Steubenville Codity to M.	ich, and Ind. Line.	2,657,407
Ohio and Mississippi Cincinnati t	Indiana State Line	1,841,271
Pittsburg, Columbus and Cincinnati Steubenville	to Newark 11	$\{7.00\}$ 4,772,951
Pittshurg Fort Wayne and Chicago Penn State	Line to Ind. State L. 2:	49.00. 9,311,406
Sandusky, Dayton and Cincinnati Sandusky to	Dayton 15	58.90 } 4,594,178
Findlay Branch Findlay to C	Carey	16.00 \$ 4,004,110
Sandusky, Mansfield and Newark Sandusky to	Newark 1	2,309,126
Scioto and Hocking Valleys Portsmouth	to Hamden	55.60 1,103,975
Springfield and Columbus Springfield	to London 1	9.50 346,589
Springfield, Mt. Vernon & Pittsburg Springfield	to Delaware 4	19.80 2,205,039
Pittsburg, Columbus and Cincinnati. Steubenville Cadiz Branch	ate Line, ind	11.00. 2,343,195
There were also in Cincinnan four nors	e-passenger ranre	ads, with an
aggregate length of 17.37 miles: cost \$	403,162.	
The State canals and river improvements	are as follows:	
Canals. Routes of I	ines,	Miles, Cost.
Miami & Erie, South'n Div. Cincinnati (Ohio R.) to Warren County Branch. Middletown to Lebano	n	19. 217,552
Sidney Feeder	8 m., and Miami Dam	182 \$3,259,519 19 217,552 14 392,258
St. Mary's Feeder St. Mary's to Celina		11 528,222
Miami & Erie, North'n Div. Manhattan to Junction	and Indiana Line	88 3,057,177
Side-cuts. to Swan Creek 1 m. at Ohio Cleveland via Roscoe Side-cuts. to Eastp.4 m., Dresd.2 n Walhondiug Roscoe (Ohio C.) to R Hocking Val.C. & Slackwr. Carroll (Ohio C.) to A Muskingum Improvement Dresden (O. C.) to Ma	& Carroll to Portsm'th	309 1 4 005 004
Side-cuts toEastp.4 m., Dresd.2 m	.,Granv.6 m.,Col.11 m.	$\{303, 4,695,204\}$
Walhonding Roscoe (Ohio C.) to Ro	chester (Mohican R.).	25 607,269 56 975,481
Mushing m. Improvement Dreeden (O. C.) to Ma	rietta & Harmar (O. R.)	91 1,627,318
Muskingum Improvement Dresden (o. c.) to Ma		
Total length and cost of canals, etc		821. \$15,859,999
Lockage on the canals, and tonnage in 18	50 and 1860—	
Canals, Miles, Feet, Number, Ari Miami and Eric, etc., 3171,045126	Tonnage, 1850.	-Tonnage, 1860.
Miami and Frie etc. 317 1045 126.	ived, Cleared, A	6.742 294.550
		1,510 000,001
Walhonding 25 90 11		296 3,909
Walhonding     25     90     11       Hocking     56     203     26       Muskingum Improve     91     126     12		6,032 66,970 9,054 25,920
Total 8212,684 824	78	60,141 747,856
The size of the locks on the canals are	87 to 99 feet in 1	ength and 15
feet wide. The locks on the Muskings	m are 75 by 16	feet: the lock
above Zanesville is 120 by 22 feet.		
above Zanesvine is 120 bj 22 feet.		

recociped and empended of the earning every for 1000 and 1000.							
	Receipts		Expens	es			
Canals.	1870.	1860.	1850.	1860.			
Miami and Erie	\$315,162	<b>\$158,755</b>	. \$113,035	\$149,367			
Ohio	. 397,832	94,457	. 115,539	150,313			
Walhonding		839					
Hocking			. 11,819				
Muskingum							
nruoming a militaria							
Total	. \$759,852	\$288,405	. \$282,285	\$359,782			
The above canals,	with the Natio	nal Road and	the Western	Reserve			
and Maumee Roa							
receipts from all	in 1860 was \$308	3,935 and the t	otal expenses	\$385,899.			
The length of post-	route in Ohio in	1850 and 1860	was as follow	vs:			
Years. Steambo	at. Rail oad.	Other re	oad.	Total.			
1850 439.							
1860 187.							
200011111111111111111111111111111111111				,			

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

,		-Assessed Valuation.		Estimated.
Years.	Real Estate.	Personal Property.	Total.	Valuation.
1850	\$337,521,075	\$96,351,557	\$433,872,632	\$504,726,120
		272,348,980		

—the State tax in 1850 was 32 and in 1860, 35 cents on the \$100.\* Revenue for the years ending 15th November:

Years.	General	Canal	Sinking	Common	Dist, Sch.	National	Total
	Revenue.	Fund.	Fund.	Sch. Fund,	Lib. Fund.	Road Fund.	Revenue.
			\$1,297,928 1,275,256				

### Disbursements for the same years-

	General	Canal	Sinking	Common	Dist. Sch.	National	Total
Years.	Revenue.	Fund.	Fund.	Scb. Fund.	Lib. Fund.	Road Fund.	Disbursm'ts.
1850	\$391,186	<b>\$</b> 329,595	\$1,172,904	\$200,000.	\$	\$47,243	\$2,140,928
1860	664.483	324.565	1.388.532	1.250.833.	78.895	. 13,576	3,720,884

The amount of taxes for State purposes collected in 1850 was \$1,364,689, and in 1860 \$2,899,014. Of the taxes in 1860, there belonged—to the general revenue \$553,799, to the sinking fund \$1,027,211, to the common school fund \$1,235,877, and to the district school library fund \$82,126.

The general fund, besides the taxes above named, received on account of the Ohio Penitentiary (convict labor) \$90,907, the bank taxes \$41,426, auction duties and special licenses \$3,613, etc. From this fund are paid the general expenses of the government, including the support of the penitentiary. State asylums, reform farm, etc.

* The total taxation for State, county, township, etc., purposes on the equalize tion of 1859 and applicable to 1860 was \$9,616,761—  The amount levied for State purposes was \$2,997,918, viz.:	d valua-
For sinking fund	\$1,267,438
For general revenue fund 590,870 For district school library fund	84,495
The amount levied for county purposes was \$3,151,140, viz.:	
For county expenses	\$274.664
For bridge purposes 298,403 For roads. For poor 277,323 For railroads.	402,294
-and the amount for other local purposes, \$3,467,703, viz.:	200,000
For township expenses	\$245,860 1,471,958

The canal fund receives the tolls, water rents, etc., of the canals.

The disbursements are for repairs, superintendence, etc. The deficit in

1860 was made up by a transfer from the general revenue fund

1860 was made up by a transfer from the general revenue fund.

The sinking fund in 1860 received beyond the special tax (\$1,027,211) \$163,898 from other sources, viz., sales of school and ministerial lands \$95,131, interest and dividends on stocks \$38,468, principal and interest of U. S. surplus revenue \$10,526, etc. It paid interest—on the foreign debt \$821,062, on the domestic debt \$16,520, and on trust funds (irreducible) \$163,000, and principal—of temporary loan \$350,000, and of State debt \$225,000.

Debt of the State 15th November, 1850 and 1860:

Years. 1850	Foreign. \$16,566,774	\$493,824	Trust Funds. \$1,683,996	Total Debt. \$18,744,594
2000	10,010,020	441,410	2,011,000	10,321,000
T	0			

Interest on State debt same years:

Years.	Foreign.		Trust Funds.	Total.
1850	<b>\$996.556</b>	\$26.940	\$101,040	\$1,124,536
1860	828,131	16,633	157,263	1,002,027

State debt, foreign and domestic, in 1860-

	Amount		Canceled		Amount	
	Issued.		and Redeem		Ontstandin	
Issued prior to January 1, 1845	\$17,395,482	50	\$10,313,927	45	\$7,081,555	05
" to redeem loan of 1850		48			4,141,468	48
" to redeem loan of 1856		00			2,400,000	00
Temporary loan in 1858	700,000	00	350,000	00	350,000	00
			·			
Total foreign	\$24,686,950	98	\$10.663.927	45	\$12 972 093	53

Total foreign \$24,636,950 9s \$10,663,927 45 \$18,973,023 53
Domestic debt (various) 949,377 13 672,166 77 277,210 86

Total foreign and domestic debt. \$25,586,328 11..... \$11,336,094 22..... \$14,250,283 89

The annexed shows the actual condition of the State foreign debt outstanding on the 15th November, 1860:

5 p	er cen	t. stock	payable	after	1856	\$1,166 33
6	64	66	* **		1860	
5		66		66	1865	1.025,000 00
6	66	66	66		1870	
6		46		66	1875	1,600,000 00
6	66	66	66	66	1886	2,400,000 00
6	66	tempo	rary loa	n pay	able after 1861	350,000 00

The domestic debt, chiefly 6 per cent. faith and credit bonds and land bonds, is redeemable at various dates, not specified.

The irreducible debt consists of trust funds invested, and for the interest on which the State is guarantee. It is made up as follows:

Section 16, School Fund \$			
Western Reserve School Fund	256,133 61	Ohio University Fund	1,897 39
Virginia Military " "	157,058 75		
U. S. Military " "	120,272 12	Total	\$2,677,600 72
Section 29, Ministerial Fund	74,695 57	Salt Fund	41,024 05

The property of the State consists of the canals, the National Road, and bonds and stocks in incorporated companies. The canals, as property, are now worthless, and, indeed, an annually increasing expense to the State; but are indirectly valuable as the means of developing large sections of the country. The National Road is productive. The stocks and bonds held by the State are—in turnpikes \$495,612 42, in canals \$108,312 35, and in railroads \$166,497 70—total \$770,422 47.

## STATE OF MICHIGAN.

Area 56,243 square miles, or 35,995,520 acres.

10101111011 111	, 1000,
Counties. White, Fr. Col. Ind'ns. Total.	Counties. White. Fr. Col. Ind'ns. Total.
Alcona 185 — — 185	Leelenan 1,527 8 628 2,158
Allegan 16,029 58 — 16,087	Lenawee 37,861 243 838,112
Alpena 290 — — 290	Livingston16,825 26 —16,851
Antrim 179 — — 179	Macomb22,780 63 —22,843
Barry 13,800 58 — 13,858	Manato 862 — 180 1,042
Bay 3,158 6 — 3,164	Manistee 971 4 — 975
Berrien 21,968 410 — 22,378	Marquette 2,734 60 27 2,821
Branch 20,948 33 — 20,981	Mason 419 1. 411 831
Calhoun 29,188 376 — 29,564	Michilimackinac. 1,918 20 — 1,938
Cass 16,3531,368 — 17,521	Midland 786 1 787
Cheboygan 517 — — 517	Monroe21,564 29 —21,503
Chippewa 1,595 8 — 1,608	Montealm 3,957 11 — 3,968
Clinton 13,902 14 — 13,916	Muskegon 3,928 24 — 3,947
Delta 1,172 — — 1,172	Nicosta 965 5 — 970
Eaton 16,460 16 — 16,476	Newago 2,661 50 49 2,760
Emmett 1,149 — — 1,149	Oakland37,952 309 —38,261
Genesee 22,454 44 — 22,498	Oceana 1,236 10 570 1,816
Gladwin 14 — — 14	Osceola 27 27
Grand Traverse 1,286 — — 1,286	Ontonagon 4,544 24 — 4,568
Gratiot 4,033 9 — 4,042	Ottawa13,167 43 513,215
Hillsdale 25,642 33 — 25,675	Presque Isle 26 — — 26
Houghton 8,893 62 279 9,234	Saginaw12,557 38 9812,693
Huron 3,164 1 — 3,165	St. Clair26,551 53 —26,604
Ingham 17,398 37 — 17,435	Sanilae 7,599 — — 7,599
Ionia 16,612 30 40 16,682	Schooleraft 52 4 22 78
Iosco 175 — — 175	Shiawassee12,334 14 112,349
Isabella 1,443 — — 1,443	St. Joseph's21,200 62 —21,262
Jackson 26,486 185 — 26,671	Tuscola 4,882 — 4 4,886
Kalamazoo 24,327 819 — 24,646	Van Buren14,901 151 17215,224
Kent 30,590 125 1 30,716	Washtenaw 35,049 634 335,686
Lapeer 14,685 52 17 14,754	Wayne73,8741,673 —75,547
Classes and sexes of the population—	
Condition. 1850. Males. 1860.	Females. Total. 1860.
White 208,465 391,127 180	3.606 351.187 895.071 *742.814
Colored 1,432 3,567	1,151 3,232 2,583 6,799
Total free 209,897 894,694 18	7,757 854,419 897,654 749,118
Deaf and dumb, blind, insane, and id	iotic—
_NumberR. p. 1,000	_Nnmber
Deaf and dumb. 125. 335314449	Ingono 199 051 934 940
Blind 125 254814840	Idiotic 189 333 475445
* Including 2,515 (1,208 male a	and 1,307 female) Indians.

Movement of the population decennially—	
Census Years         White. White.         Absolute Population. Fr. Col.         Total. Slave.         Proportion of Classes. White.         Proportion of Classes. White.           1810.         4,618.         120.         24.         4,762.         96.97.         2,52.         0.51           1820.         8,591.         305.         -         8,896.         96.57.         3.43.         -           1830.         31,346.         261.         32.         31,639.         99.07.         0.83.         0.10           1840.         211,560.         707.         -         212,267.         99.67.         0.33.         -           1850.         395,071.         2,583.         -         397,654.         99.36.         0.64.         -           1860.         742,314.         6,799.         -         749,113.         99.09.         0.91.         -	Proport to Pop. to Pop. of U.S. sq. m. 0.06 0.08 0.09 0.15 0.25 0.56 1.24 8.77 1.71 7.07 2.38 13.32
Ratio of the movement of the population—	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0. 1850-60. 74. + 87 89 34. +163.22 34. + 88.38
Population of principal cities and towns-	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,972 3.000
STATISTICS OF AGRICULTURE.	
Land in farms and its value—	
	s. Implements, etc.
Years.         Improved.         Unimproved.         Total Acres.         Value of Farm 1850         1,929,110         2,454,780         4,383,890         \$51,872,446           1860         3,419,861         3,511,581         6,931,442         163,279,087	\$2,891,372 5,855,642
Live-stock owned in the State—	
Years.         Horses.         Asses & Mules.         Milch Cows.         Work, Oxen.         Other Cattle.         1850.         58,506.         70.         99,676.         55,350.         119,471.         7           1860.         154,168.         359.         200,635.         65,949.         267,683.         1,4	Sheep. Swine. 46,435 205,847 65,477 374,664
-valued in 1850 at \$8,008,734, and in 1860 at \$23,220,0	25.
Products of animals, including wax and honey—	
Vears         Butter, lbs,         Cheese, lbs,         Wool, lbs,         Animals Slaue           1850         7,065,578         1,011,492         2,043,283         \$1,328,33           1860         14,650,348         2,009,064         4,062,858         4,080,73	chtered. Wax & H., lbs. 27359,232 20770,872
Cereal crops, in bushels—	
Years         Wheat.         Rve.         Indian Corn.         Oats.         B.           1850         4,925,889         105,871         5,641,420         2,866,056         7           1860         8,818,185         494,197         12,152,110         4,073,098         30	arlev. Buckwheat. 5,249472,917 5,914600,485
Commercial crops—	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Sugar, Molasses,

<sup>\*</sup> Detroit: pop. in 1810, 770; in 1820, 1,442; and in 1830, 2,222.

Miscellaneous crops—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
\$1,137,678; products of market-gardens, \$14,738 and \$145,058; an home-made manufactures, \$340,947 and \$143,181.
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—
Number of Establishments         Capital Invested, Establishments         Value of Invested, Establishments         Employed - Invested, End Establishments         Value of Products           1850         2,023         \$6,563,660         \$6,186,328         8,990         954         \$11,169,06           1860         2,330         24,000,000         19,000,000         22,860         1,260         35,200,06
Value of the principal articles of production—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Specified manufactures in detail,         1860—           Manufactures.         Estab- Inhuments.         Cajital Invested.         Value of Rw Material.         —Employed.— Males.         Cost of Labor.         Value of Product           Boots and shoes.         278         \$339,167         \$380,676         976         55         \$295,392         \$863,31           Furniture         105         269,955         107,949         604         12         —         430,12           Woolen goods‡         20         139,500         91,090         98         50         83,816         174,39
Soap and candles. 9 46,200 83,200 42 2 — 108,47
STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Yeara.         Domestic.         Fureign.         Total.         Value of Imports.         Total Imports.         Movement Imports.         Movement Imports.         4144,102         \$276,114           1860         3,826,982         —         3,826,982         976,179         4,803,11
Thipping (tons) cleared and entered, 1850 and 1860—
Years, American, 1550         American, 7,982         46,719         54,701         7,254         49,709         56,963         111,66           1860         187,042         249,709         436,751         172,114         32,505         204,619         641,87
* The products of the mines (rough copper) from 1845 to 1860 have been as follows:
Rough Cop-   Per (tons)   Value.   Sept.   Per (tons)   Per (tons)
Toolist of tite Toolog Toolist Toolist Tite Tite Toolist Continue Digitalist Tite

110	STATE OF MICHIGAN.
Shipping (tons)	owned in the State, 1850 and 1860—
Years. Sall. 1850	Cered.
** "	in the State, 1850 and 1860—
Years, Ships 1850	Class of Vessels.   Total Tonac
Commerce, navi	gation, shipping, etc., by districts, 1860—
Collection Districta. Detroit	Value of Exports.— Value of Imports. Cleared. Entered. Owned: Bulls. 826,932. \$ - \$3,826,932 \$ 15,590 \$ 436,151 \$ 158,477 \$ 65,307 \$ 2,49 \$ 15,590 \$ 46,142 \$ 7,974 \$ 48
Average annua	commerce, etc., for periods of ten years-
1841-50 1	— Value of Exports.         Value of Innorts.         Total Innorts.         Total Foreign.         Total Foreign.         Total Innorts.         Total Foreign.         Total Innorts.         Total Innorts.
	BANK STATEMENT.
The number of	panks in Michigan in 1850 was six, and in 1860 two:
Liabilities, Capital Circulation Deposits Due to other banl and— Other liabilities .	867,864. 47,510 Stocks. 420,521. 79,97 416,147. 436,837 Real estate, etc. 286,709. 39,20 s 42,589. 4,777 Due by other banks. 404,691. 133,79 Notes of other banks. 109,096. 52,87
	437,187 34,653 Total\$2,666,239 \$913,65

#### WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in the State in 1850 was 342.00 miles: cost, \$8,945,749; and in 1860, 799.30 miles: cost, \$31,012,399. The several lines in operation in 1860 were as follows:

Railroads,		Miles.	Cost.
Bay de Noquette and Marquette.	Marquette to Bay de Noquette	20.50	\$410,000
Chicago, Detroit & Can. G. June .	Port Huron to Detroit Junction	57.00	1,710,000
Detroit and Milwaukee	Detroit to Grand Haven	188.00	9,118,219
Detroit, Monroe and Toledo	Detroit to Ohio State Line	51.00	1,522,821
Flint and Père Marquette	Flint to East Saginaw	33.00	1,000,000
Iron Mountain (North. Michigan)	Marquette to Iron Mines	25 00	500,000
	Detroit to Indiana State Line		
Michigan Southern (with br'ches)	Monroe Pier to Ohio and Ind. St. Lines	205.00	6,595,661

The St. Mary's Canal, overcoming the sault or falls of that river, is less than a mile in length, but still one of the most stupendous works of the kind in the world. The locks, of which there are two, are of solid masonry, 25 feet high, and 10 feet thick at the base, and the gates are each 40 feet wide. The main body of the canal is cut through rock, and has a width of 100 feet and a depth of 12 feet. The river up to the sault is navigable for vessels drawing eight feet of water.

The length of post-route in the State was in 1850 and 1860 as follows:

Years,	Steamhoat.	Railroad.	Other road,	Total.
1850	424	844	4,420	5.188 miles.
			5.178	

### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

		-Assessed Valuation.		Estimated
Years.	Real Estate.	Personal Property.	Total.	Valuation.
1850	\$25.580 371	\$5,296,852	\$30.877.223	\$59,787,255
		39.927.921		

The rate of taxation for State purposes in 1851 was  $35\frac{1}{2}$  cents, and in 1861, 27 cents per \$100.

Receipts and disbursements for the years ending 30th November:

	Receipts.				Disbursements.			
	Balance from	Receipts	Total		Expenses of	Total '	Balance	
Years.	last year.	during year.	Receipts.	Years.	Government,	Expenses.	in Treasury.	
1851	. \$35,360 27	. \$414,390 18	. \$449,750 45	1851	\$90,898 35	\$352,507 22	., \$97,243 23	
1861		1 159 639 55				1 958 935 70		

The receipts and expenditures, including transfers and balances on account of the several funds, in 1860-61, were as follows:

Funds.	Sources of Revenue.	Receipts.	Disbursementa.
	neral and specific taxes, land sales, o		\$342,469 40
Internal Improvem	nent Fund—sales of land, specific tax	es, etc. 77,016 65	603,713 46
Sault Ste. Marie Ca	anal Fund-balance and sales	77,982 79	36,607 72
Swamp Land Fund	d - balance and sales	197,120 20	58,434 76
Other trust funds .		130,704 01	171,107 33
War Fund-bonds.	, reimbursements, etc	523,083 51	539,428 91

Debt of the State on the 1st December, 1851 and 1861:

		Funded Debt			Trust F	unds,	
Years.	General.	War.	Total.		University.		Total.
1851	\$2,568,269	. *	\$2,568,269	\$238,252	. \$22,608	\$2,220	\$263,080
1861	2.200.235	449.100	2 649 335	895.393	262 627	41 666	1 202 686

The State has ample resources in its swamp lands, and also large funds for school purposes. The latter are borrowed by the State as fast as received, and the State stands debtor and pays interest to the several funds for the amount.

## STATE OF INDIANA.

Area 33,809 square miles, or 21,637,776 acres.

Counties.	White.	Fr. Col. Slave.	Total.	Counties.	White,	Fr. Col. Slave.	Total.
Adams			9,252	Lawrence	13,574	118 —	13,692
Allen	29,265.	. 63 —	29,328	Madison			
Bartholomew	17,858.	. 7 —	17,865	Marion			
Benton	2,809.		2,809	Marshall			
Blackford	4,122.	. – –	4,122	Martin			
Boone	16,663.	. 90 —	16,753	Miami			
Brown	6,507.	. – –	6,507	Monroe			
Carroll	13,476.	. 13 —	13,489	Montgomery			
Cass			16,843	Morgan			
Clark	19,982.	. 520 —	20,502	Newton	2,360		2,360
Clay		. 22 —	12,161	Noble	14,907	8—	14,915
Clinton	14,485.	. 20 —	14,505	Ohio	5,439	. 23 —	5,462
Crawford	8,226.	. – –	8,226	Orange			
Daviess	13,249.	. 74 —	13,323	Owen	14,291	. 85 —	14,376
Dearborn	24,332.			Parke			
Decatur	17,270.	. 24 —	17,294	Perry			
De Kalb	13,865.			Pike	10,064.	. 14 —	10,078
Delaware	. 15,737.			Porter			
Dubois	. 10,382.			Posey			
Elkhart				Pulaski	5,711	. – –	5,711
Fayette	. 10,138.	. s7 —		Putnam	20,662.	. 19 —	20,681
Floyd	. 19,426.	. 757 —	20,183	Randolph			18,997
Fountain	. 15,493.	. 73 —		Ripley			
Franklin				Rush			
Fulton				St. Joseph			
Gibson				Scott			
Grant	. 15,413.	. 384 —	15,797	Shelby			
Green				Spencer			
Hamilton	. 16,960.	350 —	17,310	Stark			
Hancock	. 12,709	93 —	12,802	Steuben			
Harrison	. 18,407.	114 —	18,521	Sullivan			
Hendricks	. 16,908	45 —	16,958	Switzerland			
Henry	. 19,836.	283 —	20,119	Tippecanoe			
Howard	. 12,359	165 —	12,024	Tipton			
Huntington				Union			
Jackson				Vanderberg			
Jasper				Vigo			
Jay				Wabash	17 514	. 100	17 547
Jefferson	. 24,524	512 —	20,080	Warren	10.010	. 55 . —	10.057
Jennings				Warrick			18 261
Johnson	15,835	19 —	16,854	Washington			
Knox				Wayne	29.652	870 -	29.558
La Grange				Wells			
Lake	9 140	5 —	9 145	White			
La Porte	99 781	195	22 919				
La l'Olte	. 22,104	100.,	22,010	, ,, miletj	. 20,000.		20,100

Classes and sexes of the population in 1850 and 1860—
Condition. 1850, 1860, 1850, 1860, 1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Total free 511,898 699,260 476,523 651,168 958,416 1,350,428
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—
Number. — R.p.1000.   Number. — R.p.1000.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Movement of the population decennially—
Census Absolute Population, Proportion of Classes. Proport to Pop. to
Census Vesus, 1800.         White. 4,577         Absolute Population. Fr. Col. Slave.         Proportion of Classes. White. Fr. Col. Slave.         Proportion of Classes. Fr. Col. Slave. Fr. Col.
Ratio of the movement of the population—
Classes.         1 · 00 · 10.         1 · 10 · 20.         1 · 20 · 20.         1 · 820 · 40.         1 · 840 · 50.         1 · 850 · 60.           White.         + 421.96.         + 510.12.         + 132.85.         + 99.97.         + 43.98.         + 37.08           Free colored.         + 141.10.         + 212.98.         + 195.04.         + 97.44.         + 57.18.         + 1.47           Slaves.         + 75.55.         - 19.83.         - 98.42.         - 100.00.         -         -           Total         + 402.97.         + 500.24.         + 183.07.         + 99.94.         + 44.11.         + 36.63
Population of principal cities and towns-
Cities, etc.         1840,         1850,         1860,         Cittes, etc.         1840,         1850,         1860,           Indianapolis         2,692         8,034         18,611         12,647         Terre Haute         2,000         4,051         8,591           New Albany         4,226         8,181         12,647         Madison         3,798         8,012         8,180           Evansville         2,000         3,235         11,486         Richmond         2,070         1,443         6,080           Fort Wayne         2,080         4,282         10,388         La Porte         350         1,524         5,028           Lafayette         1,570         6,129         9,387         Jeffersonville         700         2,122         4,092
STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc           1850.         5,046,543         7,746,879         12,793,429         \$136,385,173         \$6,704,444           1860.         8,161,717         8,154,059         16,315,776         344,902,776         10,420,826
Live-stock owned in the State—
Yours.         Horees.         Asses & Mules.         Mitch Cows.         Work.         Oxen.         Other Cattle.         Sheep.         Swine.           1850.         314,299.         6,599.         294,554.         40,221.         889,891.         1,122,498.         2,268,776           1860.         409,504.         18,627.         491,038.         95,952.         582,990.         2,157,375.         2,498,522.           409,504.         18,627.         491,038.         95,952.         582,990.         2,157,375.         2,498,522.
-valued in 1850 at \$22,478,555, and in 1860 at \$50,116,964.
Products of animals, including wax and honey—
Yesrs, Butter, lbs. Cheese, lbs. Wool, lbs. Animals Slauchiered. Wax & H., lbs. 1859. 12,881,535 624,564 2,610,287 \$6,567,935 985,239 1860. 17,981,767 599,574 2,466,264 9,592,322 1,221,939
Cereal crops, in bushels—
Years.         Wheat.         Rve.         Indian Corn.         Onts.         Barley.         Buckwheat.           1850.         6,214,458.         78,792.         52,964,368.         5,655,914.         45,483.         149,740.           1860.         15,219,120.         400,226.         69,641,591.         5,028,755.         296,374.         367,797.
* Including 290 (121 male and 169 female) Indians.

	cial crop	Tobacco,	Cotton,	Hops,	Hemp,	Flax,	Sugar,	Molass
Years. 1850	1.219	1,044,620 7,246,132	bales. 14	92,796 75.053		584,469. 73,112.	hhds.	gal
	neous cro			,		,		
Peas and Irish po Sweet Wine		1850. ush. 85,773 " 2,088,33" " 201,71 vals. 14,05; tons 408,280	3 77,701 7 3,873,130 1 284,304 5 88,275 0 635,322	Maple Maple Sorghu	seed sed sugar molasses. m "	lbs. 2,9 .gals.	1850. 11,951 36,888 921,192 180,325 387	1,515,5
\$1,212	2,142; p	e, for the roducts of anufacture	market-g	ardens,	\$72,864	land §	\$324,9 3288,07	40 an 0; an
		STATISTI	OS OF GEN	NERAL I	NDUSTRY	r <b>.</b>		
	(Minin	g, manufac	etures, me	chanic a	arts, fish	eries, e	tc.)	
Aggrego	te capita	l invested	and value	of proc	lucts for	r 1850 d	and 18	60—
Veara. 1	Number of	Capital	Va Raw	lue of Material.	Males.	mployed.—	-8.	Value of
Value o	f the pri	ncipal arts		oduction	n			
Spirits (8 Boots ar Leather Agric. in Woolen Cotton g Furnitui	5,358,560 g.) ad shoes mplements goods* re ngines, etc.	. 506,039 750,801 146,025 528,700 86,660 430,393	8,169,843 1,951,530 1,034,341 800,887 709,645 695,370 849,000 601,124	Soap an Iron ea " ro. " pi Coal (1 Printin Illumin and	(. (66,338 b) Id candles stings Illed (2,000 g (375 tons) 5,161 tons) g ating gas	tons)	1850. 52,262 296,080 92,648	256,53 168,5 105,0 9,3 27,0
								·
Manufact Boots an Woolen Cotton g Furnitud Soap and	tures. list d shoes	stab- hm'ts. Invest 461\$347, 84458, 2250, 158291,	81 Value of ed. Mater 370\$428,6 144344,5 000100,0 592160,7 100198,9	Raw Mal. Ma 5141,1 5005 5001 676	58 —		t of or	Value o Product (1,084,3 695,3' 349,0 601,1: 256,5 96,0'
		STATISTI	cs of for	REIGN C	OMMERCI	<b>c.</b>		
Exports	and imp	orts for 18	350 and 18			m		
Years. 1853 1854 1855 1856 1857 1858 1859	* - · · · · · · · · · · · · · · · · · ·		\$— — — —	Value Impor \$258,2	ts. Sa	   	3,844 2,952 3,698 216 4,266	1,78

<sup>†</sup> Spindles 11,000 and looms 375; cotton used \$00,000 pounds. ‡ Coal used 6,470 tons: gas manufactured 36,628,000 feet.

No returns previous to 1852-3 nor later than 1857-8. The State comprises a single collection district—that of New Albany.

### BANK STATEMENT.

The number of banks in Indiana in 1850 was fourteen and in 1860 thirty-nine:

unit by -nine.					
Liabilities.	1850.	1860.	Assets.	1850.	1860.
Capital	\$2.082.950	\$4,744,570	Loans and disc'ts	\$4,395,099	\$8,158,038
Circulation		5,755,201	Stocks		1,297,828
Deposits			Real estate		
Due to other banks			Other investments .		
Other liabilities			Due by other b'ks		
0.000	• • • • • • • • • • • • • • • • • • • •	202,000	Notes of other b'ks	224.842	
			Cash items		
			Specie		
M-4-1	0.C 0.47 COE	410 671 940	Specie	1,131,000	2,200,040
Total			M-4-1	47 105 601	410 COE COO
Surplus assets	881,106	1,134,332	Total	\$1,100,001	\$10,500,09Z

#### WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in Indiana in 1850 was 228.00 miles: cost \$3,380,533, and in 1860, 2,199.90 miles: cost \$72,795,148. The lines in operation in 1860 were as follows:

Railroada.	Points connected.	Miles.	Cost.
Chicago and Cincinnati	Logansport to Valparaiso	61.00	
	Logansport to Richmond	108.00	2,080,433
	Plymouth to La Porte	29.13	1,161,209
	Evansville to Rockville	132.00	2,465,792
Indiana Central	Richmond to Indianapolis	72 40	2,233,361
Indianapolis and Cincinnati	Indianapolis to Cincinnati	109.S0	3,457,108
Indianap., Pittsburg & Cleveland.	Indianapolis to Union City	88.77	1,902,693
. Jeffersonville	Jeffersonville to Edinburg	78.00	2,182,004
Joliet and Northern Indiana	Lake Station to Dyer (Ill. Line)	15.00	890,958
	Knightstown to Shelbyville	27.00	270,000
	Lafayette to Indianapolis	64.00	1,856,287
	Logansport to Illinois State Line	74.00	2,500,000
Louisville N Albany & Chicago	New Albany to Michigan City	288.00	7,029,494
Madison and Indianapolis	Madison to Indianapolis	86.00 )	1,020,200
Marlinevilla Branch	Martinsville to Franklin	26.00	2,667,704
	Shelbyville to Columbus	23.00	2,001,101
Mishigan Cantral	Ohio Mich and III State Lines	52.00	2,402,608
Michigan Central	Ohio, Mich. and Ill. State Lines		5,951,820
Michigan Southern Lines	Mich. State Line to Ill, State Line.	170.00	16,794,417
Onio and Mississippi	Ohio State Line to Ill. State Line	74.00	
Peru and Indianapolis	Indianapolis to Peru.	74.00	2,371,554
Pittsburg, F. Wayne & Chicago	Ohio State Line to Itl. State Line	155.00	5,794,879
Rushville and Shelbyville	Rushville to Shelbyville	20.00	32,000
Shelbyville Lateral	Shelbyville to Edinburg	16.00	160,000
Terre Haute and Richmond	Terre Haute to Indianapolis	73.00	1,611,450
Toledo, Wabash and Western	Ohio State Line to Ill. State Line	172.00	5,676,344
Union Track and Depot	At Indianapolis	8.54	265,033

### The Indiana canals are as follows:

Canals.	Route of Line.	Length.
Wabash and Erie	Evansville (Ohio River) to Ohio State Line	379 miles.
Whitewater	Lawrenceburg (Ohio River) to Cambridge City.	74 "

The length of post-route in the State in 1850 and 1860 was as follows:

Years.	Steamboat.	Railroad.	Other road.	Total.
1850	—	104	7,158	7,262 miles.
1860	<b>—</b>	1.509	6,451	7,960 "

### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

		Assessed Valuation,		True or Esti-
Years.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$10 .870.252	\$36,573,313	\$137,443,565	\$202,650,264
		132,885,020		

The taxes assessed on the valuation in the same years amounted to-

Years.	State.	S'k'g Fund.	School.	County.	Road.	Township.	Total.
1850	\$571,513.	\$	127,641	\$453,809	\$147,500	\$32,239	\$1,332,702
				1.192.438			

The State revenue for the years ending 31 October, were-

	Balances			Receipts into	Treasury			Total
Years.	in Treas.	Permanent.	Schools.	S. Prison. W	. & E. Canal.	Sw'p L'ds.	Total.	Revenue.
1850	\$694,096.	. \$443,650	\$58,489	\$24,620	\$277,821.	. \$	\$877,243	\$1,566,839
1860	131.342	350,259	408.041	42,766	·	.120,088	1,288,446	1,419,788

The disbursements were on the following accounts-

	Execut., Legisla., &			Benevo- lent In-	Common School	W. & E. Canal	Swamp Land	Public Debt &	Total, including
Years.	Judiciary.	Binding.	Expenses.	stitut's.	Fund.	Trust.	Fund.		Miscellan.
1850	\$54.691	. \$7,471	. \$2,475	\$61,548	\$	\$277,821	3	\$233,055	\$1,137,398

The State debt proper on the 1st November, 1850 and 1860 was-

		-New State Stock		Old Bonds.	Bonds Issued	Total
Yesrs.	5 per cents.	2½ per cents.	Total.	and Interest.	to S'k'g Fund.	State Deht.
	\$4,781,500		\$6.518.227	. \$1,485,000	. \$1,500,000	\$9,760,522*
1860	5 399 000	2 054 298	7 876 298		1.188.920	

The canal debt (depending for redemption, principal and interest, on the receipts of the Wabash and Erie Canal) stood as follows:

	5 per cent. Canal	Stock.	-21 p. c. Special Can:	al Stock.	Total
Years.	Preferred.	Deferred.	Preferred.	Deterred.	Canal Debt.
1850	. \$4,079,500	\$702,000	<b>\$1,216,250</b>	\$207,400	\$6,205,150
1960	4.079.500	1.942.500	1.216.737	479.070	7.017.807

The school fund belonging to the State amounts to \$4,929,866, of which amount \$2,822,814 is productive and \$2,607,052 unproductive.

<sup>\*</sup> Including in 1850, \$257,295 domestic debt and in 1860, \$689,114, indebtedness of general fund to other funds.

## STATE OF ILLINOIS.

Area 55,405 square miles, or 35,459,200 acres.

Counties.	White.	Fr. Col. Slave.	Total.	Counties.	White.	Fr. Col. Slave.	Total.
Adams	41,144	179 —	41,323	Lee	17,643	8	17,651
Alexander	4,652	55 —	4,707	Livingston			
Bond	9,767	48 —	9,815	Logan	14,247	25 —	14,272
Boone	11,670	8 —	11,678	McDonough	20,061	8 —	20,069
Brown	9,919	19 —	9,938	McHenry	22,085	4	22,089
Bureau	26,415	11 —	26,426	McLean	28,580	192	28,772
Calhoun	5,143	1 —	5,144	Macon	13,655	83 —	13,738
Carroll	11,718	15 —	11,733	Macoupin			24,602
Cass	11,313	12	11,325	Madison	30,680	562 —	31,251
Champaign	14,581	48 —	14,629	Marion	12,730	9 —	12,739
Christian	10,475	17 —	10,492	Marshall	13,437	$-\ldots-\ldots$	13,437
Clark	14,948	39 <del></del>	14,987	Mason			
Clay	9,309	27 —	9,336	Massac			6,213
Clinton	10,729	212 —	10,941	Menard			9,584
Coles	14,174	29 —	14,203	Mercer			
Cook1				Monroe			
Crawford		22 —	11,551	Montgomery			
Cumberland			8,311	Morgan			22,112.
De Kalb		7 —		Moultrie			6,385
De Witt	10,814	6	10,820	Ogle			
Douglas	7,109		7,140	Peoria			
'Du Page		5		Perry			9,552
Edgar		37 —		Piatt			6,127
Edwards	5,379	75 . —	5,454	Pike			
Effingham	7,805		7,816	Pope			6,742
Fayette		43 —		Pulaski			3,943
Ford	1,979		-	Putnam			5,587
Fulton	9,367	26 — 49 —	9,393	Randolph	9,709		
Gallatin	7,629	426 —	8,055	Rock Island			9,711
Green		26 —		St. Clair			
Grundy		7 —		Saline		170 —	
Hamilton	9,849	66 —	9,915	Sangamon			
Hancock		20 —		Schuyler			
Hardin	3,704	55 —	3,759	Scott			9,069
Henderson	9,499	2 —	9,501	Shelby			
Henry		2		Stark			
Iroquois		40 —	12,325	Stephenson	25,112	<b>–</b> –	25,112
	9,560	29	9,589	Tazewell	21,427	43 —	21,470
Jasper	8,350	14 —	8,364	Union	11,145	86 . —	11,181
Jefferson	12,931	34 . —	12,965	Vermillion	19,779	21	19,800
Jersey	11,942	109 —	10,051	Wabash	7,233	80:. —	7,313
Jo Daviess	27,147	178 —		Warren			
Johnson		86		Washington			
Kane		38 —		Wayne			
Kankakee		19 —		White			
Kendall		1 —		Whitesides			
Knox		151 —		Will			
Lake		9 —		Williamson			
La Salle		60 — •		Winnebago			
Lawrence	8,976	238 —	9,214	Woodford	13,231	1—	10,202

Classes and sexes of population in 1850 and 1860—	
Condition         1 850.         1 850.         1 850.         1 850.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 840.         1 1 850.         1 840.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 850.         1 1 850.         1 1 850.         1 1 850.         1 1 850.         1 850.         1 1 850. </th <th>0. ,32 ,62</th>	0. ,32 ,62
Total free 448,321 902,761 403,149 809,190 851,470 1,711	,95
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—	
Number.— R. p. 1,000.— Number.— R. p. 1,00 1850. 1850. 1850. 1850. 1850. 1850. 1850. 1850.	00
Number. R. p. 1,000. Deaf and dumb 356. 801. 418. 468 Blind 264. 476 310. 278 Idiotic 363. 589. 427.	34
Movement of the population decennially—	
Census Years         White. White.         Fr. Col.         Slave. Slave.         Total.         Proportion of Classes. White.         Proport to Po.         Po.         Proport to Po.         Proport to Po.         O.         Po.         O.         Po.         O.         D.         Po.         O.         Po.         O.         D.         D.         D.         D.         D.	0.25 1.00 2.8 8.55 5.30
Ratio of the movement of the population—	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.3: 1.0:
Population of principal cities and towns-	
Cities, etc.         1840.         1×50.         1860.         Cities, etc.         1840.         1×50.         1860.         Cities, etc.         1840.         1×50.         1860.         Cities, etc.         1840.         1×50.         1         2         Cities, etc.         1840.         1×50.         1         2         Cities, etc.         1840.         1×50.         1         2         2         93.         5           Peoria Peoria Co.         1,467.         5,095.         14,045.         4         1840.         2,933.         5           Quincy, Adams Co.         2,319.         6,902.         13,632.         6         1840.         1850.         1         7         1         1,711.         5         1         1,467.         1,711.         5         1         1,462.         3         1         1         1         1,711.         5         1         1,463.         3         1 <t< td=""><td>,00 ,00 ,00</td></t<>	,00 ,00 ,00
Contract Con	
STATISTICS OF AGRICULTURE.	
Land in farms and its value—	
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements.           1850         5,039,545         6,997,867         12,037,412         \$96,133,290         \$6,405           1860         13,251,473         7,993,557         21,245,030         432,531,072         18,276	.56 ,16
Live-stock owned in the State—	
Yearn.     Horrew.     Asses & Mules.     Mitch Cows.     Work. Oxen.     Other Cattle.     Sheep.     Swl       1850    267,653    10,573    294,671    76,156    541,209    894,043    1,915       1860    575,161    88,881    582,731    90,978    881,877    775,230    2,279       —valued in 1850 at \$24,209,258 and in 1860 at \$73,434,621	,90 ,72
Products of animals, including wax and honey—	
Years.         Butter, Ws.         Cheese, Ws.         Wool, Ws.         Animals Slauchterst.         Was & H.           1850         12,526,543         1,278,225         2,150,113         \$4,972,286         869,           1860         28,337,516         1,595,358         2,477,563         15,159,843         1,390,	, 154 ,44 ,15
Cereal crops, in bushels—	
Yoars, Wheat Rye, Indian Corp., Oats, Barley, Buckwi 1850, 9,414,575, 88,364, 57,646,984, 10,087,241, 110,795, 184 1860, 24,159,500, 981,322, 115,296,779, 15,836,072, 1,175,651, 345	50-

<sup>\*</sup> Including 82 (11 male and 21 female) Indians.

Commercia		Tobagoo	Cotton	Hone	Uomn	Tolor.	Cuman	Malana
Years. 1850 1860	Rice, !bs 7,	1008000, 1bs. 841,394 014,230	Cotton, bales.	3,551.	tons.	Flax, ths. 160,063 22,636	Sugar, hhds.	Molasses,
Miscellane	ous crops—	-		.,		,		
Hay	eansbush.  es	601,952. 3,427. or the sa	. 1,834,265 . 16,687 ime year narket-g	Sorgh Silk cors: or	um molas ocoons chard p	ses"  tbs  products,		. 21.423 . 797,096 . 436 . 49 and
Home me	ac manus	itotures,	Ψ1,100,0		α φυσσ,	310.		
	sı	ATISTICS	OF GEN	ERAL	INDUST	RY.		
(	Mining, m	anufacti	ires. med	ehanic	arts, fis	sheries.	etc.)	
Aggregate								60
Years. Esta 1850	umber of blishments. 3,162 4,100	Capital Invested. \$6,217,765 27,700,000	Cost Ma \$8,9 33,8	of Raw sterial. 959,327. 800,000.	10,0 23,5	-Employed -		Value of
Value of the	he princip							
Articles. Flour and n Spirits (15,10 Agricultura Lumber Malt liq. (21 Coal (570,32 Boots and s Furniture . Printing*		1850. \$1,485 \$ -61,970 24,48478,925 57,203 18,475	2,32,163 2,275,124 1,309,180 964,187 963,052 873,609	Iron c. Soap a Illumi Steam Woole Leathe Lead c. and	engines, n goods‡ er	etc	1850. \$347,180 184,739 247,595 370,870 337,884	307,500 266,230
Specified m	anufactur	es in de	tail, 186	0				
	Establishm't hoes 321 130 130 andles 22 g gas 8 8 33	Capital s. Invested \$378,11 442,06 113,50 1,335,00 233,45	Cost of Mater 0 \$400, 0 166, 0 258, 0 81, 0 182,	D	-Employed Inless Ferri 1,047 634 73 182 173 8	27\$25 6 6	est of abor. 92,292 55,700 51,072 1 980	Value of Products \$963,05 873,619 386,442 842,142 266,230 15,987
	ra	ATISTICS	OF FOR	EIGN	COMMER	CE.		
Exports an	d imports	for 1850	0 and 18	60				
Years. 1850	Domestic. \$17,669 1,165,183	-Value of Ex Foreights	ports1	Total. \$17,669 ,165,183		Value of Imports. \$15,705 60,214		Total Movement \$33,374 1,225,397
Shipping (	tons) clear	ed and e	entered,	1850 a	and 186	0—		
Years. 1850 1860	American. . 1,043 . 61,282	Foreign. 998	Total. 2,041 67,952	6,6 45,0	dean E.	tered. preign. 648 472 5	Total. 7,338 52,540	Total Movement, . 9,379 . 120,492
	† Coal use	ed 5.083 to	\$327,925, a ns: gas m l looms 20 ooms —: c	anufact	ured 105,0	29,000 fect	•	

120 STATE OF ILLINOIS.
Shipping (tons) owned in the State, 1850 and 1860—
Years.         Registered.         Entoll. & Licensed.         Licensed.         Total         Fishing.           1850.         —         —         20,553         649         —         21,242           1860.         1,624.         —         65,959         16,485         —         84,068         —
Shipping built in the State, 1850 and 1860—
Class of Vessels.   Total   Tomace.   1850.   - 2   7   3   1   18   1,691
Commerce, navigation, and shipping by districts, 1860—
Collection
Average annual commerce, etc., for periods of five years—
Periods         Value of Exports         Value of Exports         Value of Impures         Value of Impures         Total Impures         Total Impures         Total Impures         American         Foreign         Total Impures           1846-60         \$50,004         \$1         \$50,005         \$7,525         731         786         1,517           1851-55         217,780         217,780         30,180         9,452         809         10,261           1856-60         1,415,592         62         1,415,654         196,092         57,92S         15,458         73,881
WORKS OF INTERNAL IMPROVEMENT.
The length of completed railroad in Illinois in 1850 was 110.50 miles: cost \$1,440,507, and in 1860, 2,793.90 miles: cost \$102,944,561. The lines in operation in 1860 were—
Railroads. Points connected. Miles. Cost.
Railroads. Cont. Chicago, Alton and St. Louis. Joliet to Alton. 220,00. \$10,000,000 Chicago, Burlington & Quincy. Galesburg to Chicago Junction. 138,00. 7,468,926 Chicago and Milwaukee Chicago to Wisconsin State Line. 45,00. 1,884,344 Chicago and North-western. Chicago to Wisconsin State Line. 66,00. 3,561,640 Chicago and Rock Island. Chicago to Rock Island. 181,50. 6,913,554 Elgin and State Line. East Elgin to Wisconsin State Line. 32,20. 581,817 Galena and Chicago Union. Chicago to Freeport. 121,00 Fulton and lowa Line. Junction to Fulton. 105,50 Fulton Extension. Fulton to Bridge. 1,75
Chicago and Milwaukee Chicago to Wisconsin State Line 45.00 . 1,884,344
Chicago and Rock Island Chicago to Wisconsin State Line 66.00. 3,561,640 Chicago and Rock Island Chicago to Rock Island 181.50. 6.918.554
Elgin and State Line East Elgin to Wisconsin State Line . 32.20. 581,317
Galena and Chicago Union Chicago to Freeport
Fulton Extension Fulton to Bridge 1.75 Policit Prench Policit Prench 9,352,481
Beloit Branch Beloit
St. Charles Air Line Harlem to South Chicago
Great Western Naples to Indiana State Line 175.00 5,083,206
Illinois Central Dunleith to Cairo 455.75   97 105 904
Chicago Branch
Illinois Coal
Joliet and Northern Indiana Joliet to Indiana State Line 80.00. 781,950
Michigan Central
Mound City Mound City to Illinois Central R.R 3.00 60,000
Ohio and Mississippi East St. Louis to Indiana State Line 148.00. 4,870,686
Peoria and Bureau Valley Peoria to Bureau Junction
Eastern Extension Peoria to Indiana State Line 97.00 3,000,000
Pittsburg, Ft. Wayne & Chicago Chicago to Indiana State Line 12.00. 447,955 Quincy and Chicago. Quincy to Galesburg 100.00. 1,978,550
Quincy and Toledo Camp Point to Meredosia 84.00 750,000
Raeine and Mississippi.         Freeport to Beloit         85,00         1,279,530           Rockford         Harvard to Rockford         28,00         560,000
Rock Island and Peoria Rock Island to Coal Valley 11.00 220,000
Sycamore and Cortlandt Sycamore to Cortlandt 5.00 75,000  Terre Haute, Alton & St. Louis, Terre Haute to Alton
Alton and St. Louis Branch . Alton to East St. Louis
Fulton and Iowa Line
-

The Illinois and Michigan Canal extends from Chicago (Lake Michigan) to La Salle (Illinois River), a distance of 102 miles—connecting the navigation of the lakes and the upper Mississippi. It has capacity sufficient for the largest river and lake boats.

The length of post-route in the State in 1850 and 1860 was as follows:

Years.	Steamboat,	Railroad.	Other rnad.	Total.
1850	. 100	2.591	10,314 7,606	10,314 miles.

#### BANK STATEMENT.

The number of banks in Illinois in 1853 was twenty-three and in 1860 ninety-four:

Liabilities.	1 853.	1860.	1 Asaets.	1853.	1860.
Japital		\$6,750,743	Loans and discounts .	\$586,404	\$546,876
Circulation	1,351,788	11,010,837	Stocks	1,780,617	12,264,580
Deposits		807,763	Real estate	13,202	116,551
Due to other banks		64,200	Other investments		2,035,736
Other liabilities	14,116	422,220	Due by other banks		3,793,753
			Notes of other banks .	233,576	287,411
			Cash items	<u> </u>	37.920
			Specie	419,531	302,905
Total	\$3,906,277. 8	18,255,763			
Surplus assets	7,594	1,131,969	Total	\$3,913,871	19,387,732

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

,		-Assessed Valuation,		Estimated.
Years,	Real Estate.	Personal Property,	Total.	Valuation.
1850	\$81,524,835	\$33,257,810	\$114,782,645	\$156,265,006
		101,987,432		

Revenue for the two years ending 30th November, 1850 and 1860:

Biennial	Revenue	State Debt	Interest	State School	III. Central	Land	Total State
Periods.	Fund.	Fund,	Fund.	Fund.	R.R. Fund.	Fund.	Revenue.
1848-50	\$296,481	\$501,397	\$296,327	\$105,698	. \$	. \$ —	\$1,305,601
		1,192,010					

Disbursements for the same biennial periods-

Biennial	Revenue	State Debt	Interest	State School	Ill. Central	Land	Total State
Periods.	Fund.	Fund.	Fund.		R.R. Fund.	Fund.	Revenue.
	\$326,126	\$561,789	\$263,034	\$148,871	\$ — 195.475	\$	\$1,299,820 3,606,754

The sources and disbursements of the revenue fund, from which the ordinary expenses of the government are paid, were as follows:

Blennial	Income.		Ex	penditures	
Periods.	Taxes. Other Sources.	Total.	Ordinary.	Special.	Total.
1848-50	. \$288,406 \$8,075	\$296,481	\$137,196	\$83,234	\$220,430
1858-60.	684 829 5 612	690.441	568.018	282.037	850,055

The principal objects embraced in the expenditures in 1858-60 were—special: new penitentiary, \$228,146; geological survey, \$10,279; supreme court, \$22,253, etc., and—ordinary: institution for the blind, \$24,000; deaf and duimb, \$83,116; insane, \$156,107; general appropriations, \$30,727; conveying convicts, \$26,436; general assembly, \$21,649;

incidentals, \$26,772; judiciary, \$77,199; State offices, \$8,827; print-

ing and binding, \$46,727; salaries, \$48,841, etc.

The State Debt Fund, which is disbursed in purchasing the State debt, is derived chiefly from a two-mill tax; the Interest Fund, which pays the interest on the general and canal debt, from a mill-a-half tax; the State School Fund, from a tax levied to pay interest on the School Fund capital held by the State, and the Illinois Central Railroad Fund from a reserved per-centage of the earnings of that line. The last-named fund is expended on account of the State debt.

Indebtedness of the State on the 1st December, 1850 and 1860:

Years. General. State Debt Proper. Total. C. School.\* Univers.† Seminary.† Total. Debt. 1850 ... 8,784,482... 7,848,028... 16,627,510... 790,121... 90,889... 58,789... 939,799...17,567,209 1860 ... 6,498,176... 3,778,985... 10,277,161.\* 890,735... 11,1012... 59,889... 1,052,586...11,329,747

The State educational funds have been borrowed or appropriated by the State, and devoted to pay the current expenses of the government. The State pays 6 per cent, interest on the amount, which is divided to the counties according to the number of white children in each. The local funds for school purposes amount—the township funds to \$3,335,680 and the county funds to \$218,653—total, \$3,554,333. Besides the proceeds of these funds, a tax of two mills on the dollar is assessed for the support of common schools, and the local authorities have power to raise other moneys for extending schools after the moneys raised by public tax have been exhausted. The amounts raised in the year 1860 were—by two-mill tax, \$743,000, and by additional tax, \$563,460. The total amount expended for school purposes in the same year was \$2,705,052.

<sup>\*</sup> Includes \$335,592 32 U. S. Surplus Revenue: the remainder is five-sixths of the three per cent. net proceeds of sales of public lands in the State.

† Being one-sixth of the three per cent. fund.

† Proceeds of sales of seminary lands

LIBRARY

# UNIVERSITY OF

## CALIFORNIA.

## STATE OF WISCONSIN.

Area 53,924 square miles, or 34,511,360 acres.

Counties, White, Fr.Col. Slave, Total,	Countles. White, Fr.Col. Slave, Total,
Adams 6,472 20 6,492	La Fayette 18,108 26 18,134
Ashland 515 515	La Pointe 352 1 — 353
Bad Ax 10,968 39 11,007	Manitowoc 22,412 4 22,416
Brown 11,775 20 — 11,795	Marathon 2,892 2,892
Buffalo 3,864 3,864	Marquette 8,233 8,233
Burnett 12 — 12	Milwaukee 62,411 107 — 62,518
Calumet 7,895 — 7,895	Monroe 8,407 3 — 8,410
Chippewa 1,895 1,895	Oconto 3,565 27 — 3,592
Clarke 789 — 789	Outagamie 9,577 10 — 9,587
Columbia 24,421 20— 24,441	Ozaukee 15,682 15,682
Crawford 8,040 28 — 8,068	Pepin 2,392 — — 2,392
Dallas 13 13	Pierce 4,639 33— 4,672
Dane	
, , , , , , , , , , , , , , , , , , , ,	Racine 21,225 135— 21,860
8	Richland 9,723 9: — 9,732
Dunn	Rock
Eau Claire 3,153 9 — 3,162	St. Croix 5,390 2 — 5,392
Fond du Lac 34,095 59 — 34,154	Sauk 18,927 36 — 18,963
Grant	Shawano 782. 47 —. 829
Green 19,808. — — 19,808	Sheboygan 26,870 5 — 26,875
Green Lake 12,632 31 — 12,663	Trempeleau 2,559 1 — 2,560
owa 18,944 23 — 18,967	Walworth 26,436 60 — 26,496
Jackson 4,166 4 — 4,170	Washington 23,622 23,622
Jefferson 30,433 5 — 30,438	Waukesha 26,797 34 — 26,831
Juneau 8,769 1 — 8,770	Waupaca 8,850 1 — 8,851
Kenosha 13,872 28 — 13,900	Waushara 8,766 4 — 8,770
Kewaunee 5,530 — 5,530	Winnebago 23,718 52 — 23,770
La Crosse 12,149 37 — 12,186	Wood 2,424 1 2,425
Classes and sexes of the population in	1850 and 1860
Condition. 1850, 1860, 18	50, 1860, 1850, 1860.
White 164,351 406,796 140,	405 367,914 304,756*774,710
	270 518: 635 1,171
Total free. 164,716 407,449 140.	675 368,432 305,391 775,881
Deaf and dumb, blind, insane, and id	
-Number Ratio p. 1000.	Number - Ratio p 1000 -
1850. 1860. 1850. 1860. 1850. 1860. Deaf and dumb. 69 378 226 487	
Blind63220283	Insane 54 283 177 364
Movement of the population decennia	
Years. White Free Col. Slave, Total.	White, Free Col. Slave. Pop. of U. S. sq. m.
1840 30,749 185 11 30,945.	White, Free Col. Slave. Pop. of U. S. sq. m. 99.37 0.59 0.04 0.18 0.57
1840. 30,749. 185. 11. 30,945. 1850. 304,756. 635. — 305,391. 1860. 774,710. 1,171. — 775,881.	$\dots$ 99.79 0.21 — $\dots$ 1.32 5.66
1860 774,710 1,171 775,881.	99.84 0.16 — 2.47 14.39
* Including 613 (288 male	

<sup>\*</sup> Including 613 (288 male and 325 female) Indians.

Ratio of the movement of the population—
Classes, 1840-50, 1850-60, Classes, 1840-50, 1850-60,
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Population of principal cities and towns-
Cities, etc. 1840. 1850. 1860. Cities, etc. 1840. 1850. 1860.
Milwankee 1,712. 20,061. 45.246   Kenosha
Janesville 3,451 7,703 Prairie du Chien 4,000
Madison 1,525 6,611   La Crosse 3,000
Fond du Lac 2,014. 5,450   Dodgeville 2,117. 3,000
Milwankee
STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years. Improved. Unimproved, Total Acres, Value of Farms. Implements, etc.
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         1,045,499         1,931,159         2,976,658         \$28,528,563         \$1,641,568           1860         8,746,036         4,153,134         7,869,170         181,117,092         5,758,847
Live-stock owned in the State—
Years.     Houses, Asses & Mules.     Milch Cows.     Work, Oxen.     Other Cattle.     Sheep.     Swins.       1850.     30,179.     156.     64,339.     42,801.     76,298.     124,896.     159,276.       1860.     116,192.     1,019.     193,996.     93,660.     225,210.     382,454.     383,957.
1860 116,192 1,019 193,996 93,660 225,210 882,454 883,957
—valued in 1850 at \$4,897,385, and in 1860 at \$17,807,366.
Products of animals, including wax and honey—
Year.         Butter, Ibs.         Cheese Ibs.         Wool. Ibs.         Animale Staughtered.         Wax 8. H. Br.           1850         3,633,750.         400,283.         253,963.         \$920,178.         131.005           1860         13,651,053.         1,104,459.         1,011,915.         3,365,710.         215,193           1860         18,000,000.         18,000,000.         18,000,000.         18,000,000.         18,000,000.
1860 13,651,053 1,104,459 1,011,915 8,368,710 215,193
Cereal crops, in bushels—
Years, Wheat, Rye, Indian Corn, Oats, Barley, Buckwheat,
Years.         Wheat.         Rye.         Indian Corn.         Oats.         Burley.         Burley.         Buckwheat.           1850.         4,286,131.         81,258.         1,988,979.         3,414,672.         209,692.         70,878.           1860.         15,512,625.         888,534.         7,565,299.         11,059,270.         675,992.         675,692.
Commercial crops—
Yeavs, libs, lbs, bales, lbs, lbs, lbs, lbs, lbs, lbs, lbs, lb
1850 1,268 15,930 68,398
Miscellaneous crops—
Peas and beans. bush. 20,657. 99,804 Grass-seedbush. 5,003. 26,383
Firsh potatoes " 1,402,077 3,848,000 Flax-seed " 1,191 4,256 Sweet " " 1,292 1,584,406
Winegals. 113. 9,511 Maple molassesgals. 9,874. \$3,003
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
—and in value, for the same years: orchard products, \$4,823 and
\$76,096; products of market-gardens, \$32,142 and \$207,153; and
home-made manufactures, \$43,624 and \$128,423.
Management of the Control of the Con
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860 -
Number of   Capital   Value of   Employed.   Value of   Frontiers.   Value of   Employed.   Value of   Products.   1850   1,262   \$3,882,248   \$5,414.981   5,798   291   \$7,293,063   1660   3,120   16,580,000   17,250,000   16,320   770   28,500,000
18501,262\$3,382,249\$5,414,9315,798291\$7,293,068
1860 8,120 16,380,000 17,250,000 16,320 770 28,500,000

SILLE OF WISCONSIN.
Value of the principal articles of production—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Specified manufactures in detail, 1860—
Manufactures.   Estab-   Halmenta.   Invested.   Male of Raw   Material & Fuel.   Males. Females.   Value of Labor.   Estabor.   E
STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Years.         Domestic.         Foreign.         Total.         Walue of Imports.         Total Imports.         Movement.           1850.         \$ -         \$
Shinning (tons) cleared and entered 1850 and 1860-
Cleared.   Cleared.   Total
Shinning (tons) owned in the State, 1850 and 1860—
Years, Sall, Steam. Steam. Steam. Und, 20 tons. Total, Whale, Cod, etc. 1850 — 20,828 3,730 103 25,020 — —
Shipping built in the State, 1850 and 1860—
Class of Vessels.   Total   Total   Yers.   Ships.   Brigs.   Schooners.   Sloops, etc.   Steamers.   Vessels.   Total   Total   Yers.   1850.   -   -   -
There is only one collection district in Wisconsin, and of this Milwaukee is the port of entry.
Annual commerce, etc., for seven years—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
* Book \$15,419, job \$74.070, and newspaper \$90,955. † Spindles 1,000 and looms 20: wool used 212,400 pounds.

<sup>\*</sup> Book \$10,419, job \$74.070, and newspaper \$90,955.
† Spindles 1,000 and looms 20: wool used 212,400 pounds.
‡ Coal used 2,800 tons: gas manufactured 30,000,000 feet.

#### WORKS OF INTERNAL IMPROVEMENT

The length of railroad in operation in Wisconsin in 1850 was 20 miles: cost, \$612,382; and in 1860, 922.61 miles: cost, \$33,555,606. The lines in 1860 were as follows:

	Railroads.	Points connected.	Miles.	Cost.
Bel	loit and Madison	Beloit to Footville	17.30	\$350,000
Ch	icago and Northwestern	Illinois State Line to Fond du Lac	147.00	7,123,282
Ke	nosha, Rockford and Rock I.	Kenosha to Genoa	28.30	1,069,000
Ma	nitouwoc and Mississippi	Manitouwoc to Thairsburg		200,000
Mil	wankee and Chicago	Milwankee to Illinois State Line	40.00	1,830,073
Mil	lwaukee and Horicon	Horicon to Berlin		1.137,912
Mi	waukee and Minnesota	Milwaukee to La Crosse	199.89	7,400,000
		Milwaukee to Prairie du Chien		
Mi	lwaukee and Superior			360,000
Mil	wankee and Western	Milwaukee to Sun Prairie		1,498,762
Mi	neral Point	Mineral Point to Warren, Ill	32.00.	1,813,927
Ra	cine and Mississippi	Racine to Beloit	69.00	2,242,581
She	eboygan and Fond du Lac	Sheboygan to Glenbeulah	20.00	500,000
Wi	sconsin Central	Genoa to Geneva	10.00	
			*****	

The Fox and Wisconsin Rivers Improvement, including the Portage Canal, is 295 miles long, extending from Green Bay of Lake Michigan to the Mississippi. Its locks are 165 by 35 feet. The lower part, 175 miles, is finished; the upper part, not yet (1862) fully improved, admits the navigation of vessels greater in size than those which passed the old Erie Canal. It is proposed to enlarge the whole canal, so as to admit of the passage of gunboats.

The length of post-route in Wisconsin in 1850 and 1860 was as follows:

Years.	Steamboat.	Railroad.	Other road.	Total.
1850		,	4,572	4,572 miles.
1860		907	5,467	6,434 "

#### BANK STATEMENT.

The number of banks in Wisconsin in 1854 was ten and in 1860 one hundred and ten-

Llabilities.  Circulation Deposits. Due to other banks. Other liabilities	\$600,000 485,121 654,423 710,954	\$6,782,000 4,310,175 4,083,131 1,632,201	Assets. Loans and disc'ts Stocks. Real estate Other investments. Due by other b'ks. Notes of other b'ks. Cash items Specie	578,721 8,461	\$7,723,387 4,949,686 1,722,779 745,063 1,162,986 
Total Surplus assets	\$2,450,498	\$16,807,507 131,138	Total Assets deficient	\$2,429,966 20,532	<b>\$16,676,369</b>

### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

		A1	sessed Valuation.		Estimated
Years.	Real Estate.	Pe	sonal Property.	Total.	Valuation.
1850	\$22,458,442		\$4,257,083	\$26,715,525	\$42,056,595
			37,706,723		

### Revenue of the several funds for 1852 and 1860-

	General	-School F	und.——	-University	Fund.	All Other	Total
Years.	Fund.	Capital,	Income.	Capital,	Income.	Funds.	Revenue.
1852	\$133,653	\$24.925	\$59,877	\$2,691	<b>\$1.9</b> 80	\$4,424	\$227,550
1860	898,126	124,850	159,620	10,913	18,682	64,289	776,480

### Disbursements of the several funds for the same years-

Years.	General Fund.	Capital.	Income.	-University	Fund,—	All Other	Total Disbursem'ts.
1852		\$20,147	\$54,328	<b>\$704</b>	<b>\$163</b>	\$4,441	\$214,381

### General Fund.—Receipts for 1852 and 1860—

	State	Special Taxes	State M	liscellaneous	Total	Total, including
Years.	Taxes.	and Licenses.	Loans.	Sources.	Receipts.	Balances, etc.
1852	\$82,209	\$1,440	\$49,000	\$1,004	\$133,653.	\$135,155
1860	245,190	141.079		11.857	398,126.	409.619

### Disbursements for the same years-

Sal's & Perm't Legislative	State	State	Printing and	Miscel-	Total
Years, Appropriat's, Expenses.	Prison.	Institutions.	Stationery.	laneous, Disb	ursem'ts,
1852 \$15,050 \$45,407 1860 61,639 80,494					

The other funds of the State being derived from existing sources, chiefly lands, need not be described in detail. The principal of the productive portion of the school fund in 1860 amounted to \$2,339,694, and of the university fund to \$288,645. The school fund is derived from the proceeds of the sale of school (16th section) lands; 50 per cent. of the net proceeds of swamp lands; the 5 per cent. of the net proceeds of the sale of government lands to which the State is entitled, etc.; and university fund from the sale of university lands originally granted by the United States. The interest on the principal of these funds is appropriated to the support of the institutions for which they have been provided.

The debt of Wisconsin in 1860 amounted to \$100,000, the full amount allowed by the constitution to be issued, except in case of rebellion or invasion. The whole amount is held by banks within the State.

<sup>\*</sup> Other funds, viz., Swamp Land, Drainage, Normal School, etc., funds.

## STATE OF IOWA.

Area 55,045 square miles, or 35,228,800 acres.

Countles.	White. Fr. Col. Slave.	Total.	Counties.	White. Fr. Col. Slave.	Total.
Adair	984 — —	984	Jasper	9,882 1 —	9,883
Adams	1,583	1,533	Jefferson	15,030 8	15,038
Allamakee	12,231 6 —	12,237	Johnson	17,535 38 —	17,573
Appanoose	11,918 13 —	11,931	Jones	13,299 7	13,306
Audubon	454 — —	454	Keokuk	13,271	13,271
Benton	8,495 1 —	8,496	Kossuth	416 — —	416
Black Hawk	8,226 18 —	8,244	Lee	28,987 245	29,232
Boone	4,232 — —	4,232	Linn	18,936 11	18,947
Bremer	4,910 5 —	4,915	Louisa		10,370
Buchanan	7,904 2	7,906	Lucas	5,764 2	5,766
Buena Vista	57 — —	57	Madison	7,339 — —	7,339
Buncombe		_	Mahaska	14,800 16 —	
Butler	3,723 1	3,724	Manona	831 1 —	832
Calhoun	147 — —	147	Marion	16,780 33	
Carroll	281 — —	281	Marshall	6,015 — —	6,015
Cass	1,612 — —	1,612	Mills	4,465 16 —	4,481
Cedar	12,937 12 . —	12,949	Mitchell	3,409	8,409
Cerro Gordo	940 — —	940	Monroe	8,610 2 —	8,612
Cherokee	58 — —	53	Montgomery	1,256 — —	1,256
Chickasaw	4,331 5 —	4,336	Muscatine	16,332 112	16,444
Clarke	5,427 — —	5,427	Osceola		
Clayton	20,703 25 —	20,728	O'Brien	8 — —	8
Clay	52 — —	52	Page	4,418 1 —	4,419
Clinton	18,925 13 —		Pocahontas	103 — —	103
Crawford	383 — —	383	Palo Alto	132 — —	132
Dallas	5,241 — —	5,244	Plymouth	148 — —	148
Davis	13,762 2		Polk	11,612 13	11,625
Decatur	8,670 7 —	8,677	Pottawatomie	4,959 9 —	4,968
Delaware	11,023 1 —	11,024	Poweshiek	5,661 7 —	5,668
Des Moines	19,583 28 —	19,611	Ringgold	2,922 1 —	2,923
Dickinson	180 — —	180	Sac	246 — —	246
Dubuque	31,083 81 —		Scott	25,920 39 —	25,959
Emmett	105 — —	105	Shelby	817 1 —	818
Fayette			Sioux	10 — —	10
Franklin	1,309 — —	1,309	Story	4,051 — —	4,051
Fremont	5,069 5 —	5,074	Tama	5,285 —	5,275
Floyd	3,744 — —	3,744	Taylor	3,590 — —	3,590
Green	1,374 — —	1,374	Union	2,012 — —	2,012
Grundy	793 — —	793	Van Buren	17,077 . 4 —	17,081
Guthrie	3,058 — —	3,058	Wapello	14,471 47 —	14,518
Hamilton	1,699 — —	1,699	Warren	10,267 14 —	10,281
Hancock	179 — —	179	Washington	14,222 13 —	14,235
Hardin	5,440 — —	5,440	Wayne	6.398 11	6,409
Harrison	8,620 1 —	3,621	Webster	2,500 4 —	2,504
Henry		18,701	Winnebago	168 — —	168
Howard	8,167 1 —	3,168		13,942 — —	
Humboldt	332 — —	332	Woodbury	1,116 8 —	1,119
Ida	43 — —	48	Worth	756 — —	756
Iowa	8,029 — —	8,029	and—		100
	18,482 11			653 — —	653
OUORSON	10,202 11	10,400 1	Wilght		000

STATE OF IOWA.	129
Classes and sexes of population in 1850 and 1860-	
	191,881*673,844 333 1,065
Total free 101,052 354,493 91,162 320,420	192,214 674,918
Deaf and dumb, blind, insane, and idiotic in 1850 and	1860—
Number,   1850, 1860,	mber.— R. p. 1,000.— 1860. 1850. 1860. 201219298 289485428
Movement of the population decennially—	
Census Years.         White.         Fr. Col. Slave.         Total.         Proportion of Clas White.         Fr. Col. Slave.           1840         42,924         172         16         43,112         99.56         0.40           1850         191,881         333         —         192,214         99.83         0.17           1860         673,844         1,069         —         674,913         99.84         0.16	8es.— Proport to Pop. to Siave, Pop. of U. S. sq. m 0.04. 0.25. 0.75 - 0.83. 3.56 - 2.14. 12.26
Ratio of the movement of the population—	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1840-50. 1850-60. -100.00 845.85. 251.14
Population of principal cities and towns-	
Gities, etc.         1850.         1s60.         Cities, etc.         Cities, etc.           Dubuque.         3,108.         13,012.         Farmington           Davenport.         1,848.         11,267.         Columbus City           Keokuk.         2,478.         8,136.         Fairfield.           Burlington.         4,082.         6,706.         Montrose.           Muscaine.         2,540.         5,324.         West Point.           Iowa City.         1,582.         5,214.         Fort Madison.           Des Moines City.         502.         3,965.         Wapello.	1850, 1860, 2,074 3,500 1,183 3,000 1,189 3,000 1,723 3,000 1,724 2,500 1,509 2,000 937 2,000
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STATISTICS OF AGRICULTURE.	
Land in farms and its value—	
Years.         Improved.         Unimproved.         Total Acres.         Value of 1850         \$24,682         1,911,382         2,736,064         \$16,6           1860         8,780,253         5,649,136         9,429,389         118,7	f Farms. Implements, etc 57,567\$1,172,869 41,4055,190,049
Live-stock owned in the State—	
Years, Horses, Asses & Mules, Milch Cows, Work, Oxon, Other Cattle, 1850 38,536 754 45,704 21,892 69,025 1860 174,957 5,718 188,546 56,563 291,145yalued in 1850 at \$3,689,275 and in 1860 at \$21,7	Sheep. Swine. 149,960 323,247 258,228 921,161 76,786.
Products of animals, including wax and honey—	
Years,         Butter, Us.         Cheese, Us.         Wool, Us.         Animals           1850         2,171,188         209,840         373,898         \$           1860         11,526,002         901,220         653,030         4,	Slaughtered.       Wax & H. Ins         821,164.       321,711         403,463.       952,552
Cereal crops, in bushels—	
creat crops, the sames	Rarley Ruckwheat
Years         Wheat         Rye.         Indian Corn.         Oats.           1850         1,580,581         19,916         8,656,799         1,524,845           1860         8,433,205         176,055         41,116,994         5,879,658	25,093 52,516 454,116 216,524
Years.         Wheat. 1850.         Rye. 1996.         Indian Corn. 1856.         Oats. 1859.	

<sup>\*</sup> Including 65 (27 male and 38 female) Indians.

Miscellaneous crops—					
Crops.	1850.	1860.	Crops.	1850.	1860.
Peas and beansbush.	4,775	45,570	Grass-seedbush	. 2.096	69,43
Irish potatoes "			Flax-seed "		6.13
Sweet " "			Maple sugarlbs		248,95
Winegals.			Maple molassesgals		
Haytons			Sorghum molasses "		
Clover-seedbush.	342		Silk coeoons		

\$131,234; products of market-gardens, \$8,848 and \$141,549; and home-made manufactures, \$221,292 and \$314,016.

### STATISTICS OF GENERAL INDUSTRY.

(Mining, manufactures, mechanic arts, fisheries, etc.)

## Aggregate capital invested and value of products for 1850 and 1860—

	Number of	Capital	Cost of Raw	Employed	Value of
Years.	Establishments.	Invested.	Malerial.	Males. Females.	Products.
1850	522	\$1,292,875	\$2,356,681	1,687 20	\$3,551,783
				6,475 102	

### Value of the principal articles of production-

	_				
Articles.	1850.		Articles.		1860.
Flour and meal	\$2,019,448	\$6,950,949	Woolen goods*	\$112,454	\$167,960
Lumber	470,760	2,378,529	Lead ore		160,500
Boots and shoes			Furniture		157,491
Agricultural implem.	. 37,550	280.037	Printing†	5,450	140,213
Malt lig. (35,588 bbls.)	) —		Soap and eandles		113,170
Spirits (383,320 gals.)		81,830	Leather	24,550	81,760
Iron eastings		187,425	Illuminating gast	<u> </u>	55,900
Steam engines, etc			Coal (2,900 tons)		6,500

## Specified manufactures in detail, 1860-

	Estab-	Capital	Cost of Raw	Employed	Cost of	Value of
Manufactures.	lishm'ts.	Invested.	Material.	Males. Females.	Labor.	Products.
Boots and shoes	118	\$125,377	\$141,922	336 10	\$109,404	\$325,296
Woolen goods*.						
Furniture				224		157,491
Soap and candle	s. 7	35,000	69,805	20		113,470
Illuminating gas						55,900

### WORKS OF INTERNAL IMPROVEMENT.

The length of completed railroad in Iowa in 1860 was 679.77 miles, which had been constructed at a cost of \$19,494,633. The several lines are as follows .

mics are as follows:			
Railroads.	Points connected.	Miles.	Cost.
Burlington and Missouri	Burlington to Ottumwa	93.30	\$2,492,758
Cedar Rapids and Missouri			612,359
Chicago, Iowa and Nebraska	Clinton to Cedar Rapids	82.11	1,860,251
Dubuque and Sioux City	Dubuque to Cedar Falls	111.18	2,836,833
Dubuque, Marion and Western	Fariev to Marion	51.00	1,851,790
Keokuk, F. Des Moin. & Minnesota	Keokuk to Eddyville	92.00	2,879,615
Keokuk, Mt. Pleas. & Muscatine	Keokuk to Fort Madison	25.20	1,022,306
Mahaska County	Eddyville to Oskaloosa	12.00	120,000
Mississippi and Missouri	Davenport to Grinnell	123.00)	
Oskatoosa Branch	Museatine to Sigourny	52.00	6,318,721
Muscotine Prench	Wilton to Museutine	12.63	

<sup>\*</sup> Spindles 1,000 and looms 20: wool used 265,200 pounds. † Book \$15,000, job \$76,077, and newspaper \$49,136. ‡ Coal used — tons: gas manufactured 12,900,000 feet.

The lower Des Moines has been improved by locks and dams; and it is contemplated to open navigation to Des Moines City.

The length of post-route in Iowa in 1850 and 1860 was as follows—

•	*			
Years.	Railroad,	Steamboat.	Other road.	Total.
1850	—		3,664	3,664 miles.
1860	140	279		8 989 66

#### BANK STATEMENT.

In 1860 there were thirteen banks in the State:

in 1000 there were thir been balled in	the politic.	
Liabilities. \$589,130 Circulation 689,600 Deposits 1,154,925 Due to other banks 50,594 Other liabilities 92,898	Stocks Real estate Other investments	\$1,169 870 — 222,458 284,008 522,695 — 378,030
Total\$2,577,147	Total	2,577,056

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

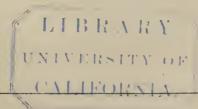
		-Assessed Valuation		Estimated
Years.	Real Estate,	Personal Property.	Total,	Valuation.
1850	\$15,672,332	\$6,018,310	. \$21,690,642	\$23,714,638
1860	149,433,423	66,733,560	. 205,166,983	247,338,265

—the tax for State purposes assessed on valuation in 1850 was at the rate of 2½ mills on the dollar, and in 1860 at the rate of 1½ mills. The taxes for all purposes in the latter year were—State tax, \$289,214 60; county tax, \$534,726 51; county and district school tax, \$587,693 46; school house tax, \$110,358 57; road, bridge, and other local taxes, \$190,592 80—total \$1,721,585 94.

The revenue and disbursements for State purposes for the two years ending 31st October, 1850 and 1859, were as follows:

| Financial Rev., incl. | Legis- | Executive. | Judiciary | Stationery, stitutions | State Institution | S

The funded debt of the State in 1850 was \$79,442, on which the annual interest was \$5,324, and in 1859, \$322,296, on which the annual interest was \$21,608. The State also holds a portion of the school fund, on which it pays the interest by an annual appropriation. The nominal value of the school fund in 1860 was \$2,303,676, subject to deductions for defalcations by the school fund commissioners in several counties. The unsold school lands comprised in 1858, 619,940 acres.



## STATE OF MINNESOTA.

Area 83,581 square miles, or 53,459,840 acres.

	POPULA	TION	BY (	COUNTIES, 186	60.			
Counties.	While, Fr. Col.		Total.	Counties.	White, F	r. Col.	Slave.	Total.
Aitken	2		2	McLeod	·1,286 ·		<b>—</b>	1,286
Anoka	2,106		2,106	Meeker	928		<b>—</b>	928
Becker	77 —	309	386	Mille Lac	70	2	1	73
Benton	626 —	1	627	Monongalia	350	<b></b>	<b>—</b>	350
Blue Earth	4,802 1		4,803	Morrison	587	1	30	618
Breckenridge	72 —	7	79	Mower	3,216	1	<b>—</b>	3,217
Brown	2,258	81	2,339	Murray	29		<b></b>	29
Buchanan	26 —		26	Nicollet	3,712	1	60	3,773
Carlton	51	<b>—</b>	51	Noble	35 •			35
Carver	5,106		5,106	Olmstead	9,524			9,524
Cass	62 13	75	150	Otter Tail	178		62	240
Chisago	1,729 12	2	1,743	Pembina	<b>3</b> 38 ·	— 1 <u>,</u>	274	1,612
Cottonwood	12		12	Pierce	10		1	11
Crow Wing	189	80	269	Pine	75	16	1	92
Dakota	9,052 . 39	2	9,093	Pipestone	23			23
Dodge	3,797 —		3,797	Polk	146		94	249
Douglas	195 —	<b>—</b>	195	Ramsey	12,080	70		12,150
Faribault	1,335		1,335	Renville	240		5	245
Fillmore	13,542		13,542	Rice	7,532	11		7,543
Freeborn	3,367 —		3,367	St. Louis	262		144	406
Goodhue	8,971 6		8,977	Scott	4,594	<b>—</b>	1	4,595
Hennepin	12,835 13	1	12,849	Sherburne	723			723
Houston	6,645 —		6,645	Sibley	3,609			3,609
Isanto	284		284	Stearns	4,502	3		4,505
Îtasca	7 1	43	51	Steele	2,863	<b>—</b>	<b>—</b>	2,863
Jackson	181 —		181	Todd	430	<b>-</b>		430
Kandiyoht	76 —		76	Toombs	40	<b>—</b>	<b>—</b>	40
Kanabac	30 —		30	Wabashaw	7,214	14		7,228
Lake	24S		248	Waseca	2,598	1	2	2,601
Le Sueur	5,278 20	20	5,318	Washington	6,043	7	73 .	6,123
Manomin	135 1		136	Winona	9,189	19		9,208
Martin	151		151	Wright	3,722	7		3,729
Classes and sexe	es of the $pop$	pulat	ion—					
		_	_	Females.	_		-Total.	
Condition. White	1850. 1 9 cox 02	860.		1850. 1860	i.	1850.	*	1860,
Colored	21	126		18 18	3	89		259
			_				-	
Total free	3,716 93,	184	2	2,361 78,93	9	6,077	]	172,123
Deaf and dumb	Deaf and dumb, blind, insane, and idiotic—							
	-Number.	-R. p.	1,000.— 1×60.	1	-Numb	er.—	-R. p.	1,000
Deaf and dumb.	1850. 1860. — 33	1850,	192	Insane	1850. 1	1860. 25	1850. 166.	
Blind								

<sup>\*</sup> Including 2,369 (1,254 male and 1,115 female) Indians.

Movement of the population decennially—
Census Years.         White.         Fr. Col.         Total.         Prop. of Classes.         Fropr. to Pop. to Sq. m.           1 \$50         6,038         39         6,077         99.36         0.64         0.03         0.07           1860         171,864         259         172,128         99.89         0.11         0.55         2.06
—ratio of increase 1850-60— white 2,716.37, free colored 564.10, total 2,732.37.
Population of principal cities and towns-
Cities, etc.         1850, 1860, 1
<del></del>
STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850.         5,035.         23,846.         28,881.         \$161,948.         \$15,981           1860.         554,397.         2,222,734.         2,717,131.         19,070,737.         1,044,009
Live-stock owned in the State—
Years.         Horses.         Asses & Mules.         Milch Cows.         Work.         Oxen.         Other Cattle.         Sheep.         Swine.           1550         860         14         607         655         740         80         734           1860         17,122         395         40,386         27,574         51,043         13,123         101,252
—valued in 1850 at \$92,859, and in 1860 at \$3,655,366.
Products of animals, including wax and honey—
Years.         Butter, lbs.         Cheese, lbs.         Wool, lbs.         Animals Slaughtered.         Wax & H., lbs.           1850         1,100         -         85         \$2,840         80           1860         2,961,591         198,904         22,740         732,418         34,923
Cereal crops, in bushels—
Years.         Wheat.         Bye.         Indian Corn.         Oats.         Barley.         Buckwheat.           1850         1,401         125         16,725         80,582         1,216         515           1860         2,195,812         124,259         2,987,570         2,202,050         125,130         27,677
Commercial crops—
Years.         Rice, 10s. 1bs.         Tobacco, 1bs. 1bs.         Cotton, 20s. 1bs.         Hops, 10s. 1bs. 1bs.         Hemp, 10s. 1bs. 1bs. 1bs. 1bs. 1bs. 1bs. 1bs. 1b
Miscellaneous crops—
Crops.         1850.         1860.         Crops.         1850.         2,314         <
—and in value, for the same years: orchard products, \$ — and \$298; products of market-gardens, \$150 and \$94,681; and home-made mauufactures, \$ — and \$8,057.

### STATISTICS OF GENERAL INDUSTRY.

### (Mining, manufactures, mechanic arts, fisheries, etc.)

## Aggregate capital invested and value of products for 1850 and 1860—

• •				-	
	Number of	Capitsl	Value of	Employed	Value of
Years.	Establishments.	Invested.	Raw Material.	Males. Females.	Products.
1850.		\$94,000	*24.000	63	. \$58,300
				2,215 15	
		-,,	_,_,_,	.,	, ,

## Value of the principal articles of production—

Articles.	1850.	1860.	1 Articles.	1950.	1860.
Flour and meal	<b>\$500</b>	\$1,310,000	Furniture	\$ —	 \$63.269
Lumber	57.800	816,808	Agricultural implements .		 17,000
Boots and shoes		133,395	Spirits (58,000 gals.)		 15,950
Malt liquors (14,080 bbls.)			Leather		 11,400

## Specified manufactures in detail, 1860-

	Estab-	Capital V	slue of Raw	-Employed.	Cost of	Value of
Manufactures.	lishm'ts.	Invested.		Males. Females.	Labor.	Products.
Boots and shoes.	60	\$45,980	\$59,578	120 20	\$ — ····	\$133,395
Furniture	29	47,000	17,705	93		63,269

### STATISTICS OF FOREIGN COMMERCE.

### Official returns for the years ending June 30:

Years. D	omestic. 1	Foreign.	Total.	Imports.	Sail. Steam.	Built.
					: = :::::: = ::	
1854				S44	. — —	· · · · · —
					. = =	
					. = =	
1859					. – –	—
1000					269	_

The State is comprised in a single district—that of St. Paul.

### BANK STATEMENT.

Minnesota at the end of 1860 had only three banks in operation. Their condition was as follows:

Liabilities.	<b>\$156,000</b>	Loans and discounts	\$123,163
Circulation	8,702	Stocks	71,967
Deposits	54.065	Other investments	1,894
Due to other banks		Due by other banks	
Other liabilities		Notes of other banks	
		Cash items	14,671
		Specie	
Total		*	
Surplus assets		Total	\$242,010

### WORKS OF INTERNAL IMPROVEMENT.

The State had no railroads in operation in 1860, but several lines had been surveyed and considerable sums expended on graduation, etc.

They are all land-grant and four of them State-aid railroads. Their condition was as follows:

		-Mileage		Acres of Land	State Aid
Railroads.	Projected.	Located.	Graded.	Granted.	Advanced.
Minnesola and Pacific	622	338	. 62.50	2.384.640	\$600,000
Southern Minnesota	180	138	. 87.50	729,600	575,000
Transit	268	175	. 50.00	. 1.029,120	500,000
Minneapolis and Cedar Valley	7 112	112	. 69.25	. 150,000	600,000
Root River	79	79	. 20.25	105,781	
St. Paul and Dunluth	171	171	. —	500,000	_
Total	1,432	1,013	239.50	. 4,899,141	\$2,275,000

The length of post-route in the State was in 1850 and 1860 as follows:

Years.	Steamboat.	Railroad.	Other road.	Total.
1850	270	—	419	. 689 miles.
1860	620	—	4,598	. 5.218 "

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

		Assessed Valuation.		Estimated
Years.	Real Estate.	Personal Property.	Total.	Valuation.
1850	. \$97,363	\$164,725	. \$262,088	\$262.088
1860		6,727,002		52.294 419

—the rate of taxation in 1860 was four mills on the dollar. The taxes in 1861 were—for State purposes \$152,919, and for school, poor, and local purposes \$461.019—total \$613,938.

The ordinary expenses of the State government for 1860 were estimated at \$137,233, viz., executive \$10,850, legislative \$50,000, judiciary \$18,000, public printing \$18,010, contingent funds \$2,990, penitentiary \$2,100, interest on public debt \$22,200, and miscellaneous \$13,083.

The State debt, consisting of 8 per cent. bonds issued under the act of 13th March, 1858, amounted on the 1st of December, 1860, to \$250,000; and there was then outstanding \$38,653 in treasury scrip—total \$288,653. The law authorizing the issue of the bonds, provided an annual tax for their redemption within the period of nine years.

The State has also a contingent debt amounting to \$2,275,000 in 7 per cent. State bonds, which will mature in 1883, or in 25 years from the date of issue. These bonds were issued to the four land-grant railroad companies by virtue of an amendment to the constitution adopted by the people on the 17th April, 1858, as part of a loan of \$5,000,000 to be issued as construction advanced, and issued to date as follows—to the Southern Minnesota \$575,000, to the Minnesota and Pacific \$600,000, to the Winona Transit \$500,000, and to the Minneapolis and Cedar Valley \$600,000. The companies having failed to pay the interest have forfeited their right to further State aid, and the law authorizing such has been repealed.

## STATE OF MISSOURI.

Area 67,380 square miles, or 43,123,200 acres. ]

Countles.	White.	Fr. Col.	Slave.	Total.	Counties.	White.	Fr. Col.	Slave.	Total.
Adair		9	86	8,531	Iron			313	5,842
Andrew		21		11,850	Jackson			3,944	
Atchison	4,578	12	59	4,649	Jasper			335	
Audrain	6,909		1,166	8,075	Jefferson				10,344
Barry	7,738	10	247	7,995	Johnson			1,896	
Barton	1,796		21	1,817	Knox			284	8,727
Bates	6,765	8	442	7,215	Laclede			305	5,182
Benton	8,460	13	599	9,072	La Fayette			6,374	
Bollinger	7,126		245	7,371	Lawrence			284	8,846
Boone			5,034		Lewis			1,279	
Buchanan			2,011		Lincoln			2,840	
Butler		2	52	2,891	Linn	8,509	26	577	9,112
Caldwell		2	222	5,034	Livingston	6,812		605	7,417
Callaway			4,523		Maeon		13	• 660	,
Camden			206	4,975	Madison	5,179	18	467	
Cape Girard'u			1,533		Maries	4,830	7	64	4,901
Carroll	8,692		1,068	9,763	Marion			3,017	
Carter	1,200	15	20	1,235	MeDonald	3,957	9	72	•
Cass			1,010	9,794	Mercer	9,274	2	24	9,300
Cedar		6	211	6,637	Miller	6,572	2	238	6,812
Chariton			2,839		Mississippi	3,849		1,010	4,859
Christian	5,262		229	5,491	Moniteau	9,375	4		10,124
Clark				11,684	Monroe			3,021	
Clay			3,455		Montgomery	8,061		1,647	9,718
Clinton			1,144	7,848	Morgan	7,545	8	649	8,202
Cole			987	9,697	New Madrid	3,863		1,777	5,654
Cooper			3,800		Newton	8,842	51	426	9,319
Crawford			182	5,828	Nodaway	5,123	2	127	5,252
Dade			846	7,072	Oregon	2,983	<b>-</b>	26	3,009
Dallas			114	5,892	Osage	7,623	<del>-</del>	256	7,879
Daviess			358	9,606	Ozark	2,361	43	43	2,447
De Kalb			137	5,224	Pemiscot	2,682	12	268	2,962
Dent			156	5,654	Perry	8,366	23	789	9,128
Douglas				2,414	Pettis	7,504		1,882	9,392
Dunklin			171	5.026	Phelps	5,628	2	84	5,714
Franklin			1,601		Pike	14,302		4,055	
Gasconade			76	8,727	Platte			3,313	
Gentry				11,980	Polk	9,468	15	512	
Green			1,668		Pulaski	3,779		56	8,835
Grundy			285	7,887	Putnam	9,176		31	
Harrison				10,626	Ralls	6,788		1,791	8,592
Henry			1,245	9,866	Randolph	8,777		2,619	
Hiekory			195		Ray			2,047	
Holt	•		309	6,550	Reynolds	3,135			3,173
Howard			5,886		Ripley	8,666	3	78	
Howell	3,133		36	3,169	St. Charles	14,818	29	2,181	10,023

STATE OF MISSOURI.
Counties, White, Fr. Col. Slave, Total, Counties. White, Fr. Col. Slave, Total.
St. Clair 6,229 9 574 6,812 Stone 2,384 — 16 2,400
St. Francis 6,292 80 877 7,249 Sullivan 9,095 1 102 9,198
St. Genevieve 7,323 89 617 8,029 Taney 3,489 5 82 3,576
St. Louis184,3131,8654,846190,524 Texas 6,009 2 56 6,067
Saline 9,800 28 4,876 14,699 Vernon 4,712 2 136 4,850
Schuyler 6,658 — 39 6,697 Warren 7,798 7 1,034 8,839
Scotland 8,742 — 131 8,873 Washington. 8,670 25 1,028 9,723
Scott 4,730 14 503 5.247 Wayne 5,361 7 261 5,629
Shannon 2,271 — 13 2,284 Webster 6,879 — 220 7,099
Shelby       6,565.       12.       724.       7,301       and—         Stoddard       7,659.       3.       215.       7,877       Wright       4,442.       -       66.       4,503
Classes and sexes of population in 1850 and 1860—
Condition. 1850, 1860, 1850, 1860, 1850, 1860, 1850, 1860,
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Total free 814,848 564,841 250,274 502,240 594,622 1,067,081 Slave 43,484 57,360 43,938 57,571 87,422 114,931
Free and slave $357,832$ $622,201$ $324,212$ $559,811$ $682,044$ $1,182,012$ Representative population (all the free and three-fifths of the slave). $647,074$ $1,136,039$
Slaves manumitted and fugitive in 1850 and 1860—
Years, Manumitted, 1850
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—
Free. — Slave. — Total. — Ratio p. 1000.
1850, 1860, 1850, 1860, 1870, 1860,
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Insane 251 750 11 20 262 770 384 651
Idiotic
Movement of the nonulation decennially—
Census — Absolute Population — Proportion of Classes — Proport to Pot. to
Years. White, Fr. Col. Slave. Total. White, Fr. Col. Slave, Pop. of U.S. sq. m.
Census Years         Absolute Population.         Total.         Proportion of Classes.         Proport, to Pop. to White.         Fr. Col. Slave.         Total.         White.         Fr. Col. Slave.         Proport, to Pop. to White.         Proportion of Classes.         Proportion of Us.         Pop. 10.29         0.31         10.29         0.31         Association of Us.         Proportion of Us.         Proportion of Us.         Proportion of Us.         Pop. 29.0         0.31         15.40         0.69         0.99
1820 30,988 346 10,222 00,080 84.09 0.51 10,40 0.09 1830 114 795 569 95.091 140 455 81 74 0.40 17.86 1.09 2.08
1840
1850 592,004 2,618 87,422 682,044 66.80 0.38 12.82 2.94 10.12
18601,063,5093,572114,9311,182,01290.000.309.703.7617.54
Ratio of the movement of the population—
Classes, 1810-20, 1820-30, 1830-40, 1840-50, 1850-60,
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Free colored $= 38.05$ $\pm 51.33$ $\pm 1.06.02$ $\pm 50.43$
Slave       + 239.48       + 145.46       + 132.11       + 50.11       + 31.47         Total       + 219.48       + 110.94       + 173.18       + 77.75       + 73.30
Population of principal cities and towns
Cities, etc. 1840. 1850. 1860. Cities, etc. 1840. 1850. 1860.
St. Louis 16,469 77,860 160,773 Palmyra 1,284 2,500
St. Joseph       —       2,000       8,932       Carondelet       —       1,201       2,500         Hannibal       600       2,020       6,505       Cape Girardeau       —       1,100       2,500
Hannibā! 600. 2,020. 6,505 Cape Girardeau 1,100. 2,500 Independence 3,000. 5,000 Columbia 888. 2,000
Lexington 2,698. 4,115 Louisiana 912 2,000
Weston 1,915 4,000 Platte City 496 2,000
St. Charles 1,498 4,000 Parkville 309 2,000 Fulton 700 2,000
Cities, etc.   1840, 1850, 1860,   Cities, etc.   1840, 1850, 1860,
Jefferson City 1,174. 1,600. 2,500 Springfield 415 1,000
* Including 90 (13 male and 7 famale) Indians

<sup>\*</sup> Including 20 (13 male and 7 female) Indians.

STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years,         Improved,         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         2,938,425         6,794,245         9,782,670         \$63,225,543         \$8,981,525           1860         6,246,871         13,787,988         19,984,809         230,632,126         8,711,508
Live-stock owned in the State—         Years.       Hulses.       Asses & Mules, Milch Cows.       Work, Oxen. Other Cattle.       Sheep.       Swine.         1550       225,819       41,667       230,169       112,168       449,173       762,511       1,702,625         1860       361,874       80,941       345,243       166,588       657,158       937,445       2,354,425
—valued in 1850 at \$19,887,580, and in 1860 at \$53,693,673.
Products of animals, including wax and honey—       Years.     Britter, Ibs.     Cheese, Ibs.     Wool, Ibs.     Animals Staughtered.     Wax & H., Ibs.       1850.     7,584,359     203,572     1,627,164     \$3,867,106     1,328,972       1850.     12,704,637     259,633     2,069,778     9,544,449     1,605,173
Cereal crops, in bushels—
Years.         Wheat.         Rye.         Indian Corn.         Oats.         Barley.         Buckwheat.           1850.         2,981,652.         44,268.         36,214,537.         5,278,079.         9,631.         23,641           1860.         4,227,586.         293,262.         72,892,157.         3,680,870.         228,502.         182,292
Commercial crops—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Wine       gals       10,563       27,827       Maple molasses       gals       —       18,289         Hay       tons       116,925       401,070       Sorghum molasses       "       —       .776,101         Clover-seed       bush       619       2,216       Silk cocoons       lbs       186       127
—and in value, for the same years: orchard products, \$514,711 and \$810,975; products of market-gardens, \$99,454 and \$346,405; and home-made manufactures, \$1,674,705 and \$1,984,262.
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—
Number of Years.         Capital Establishments.         Capital Invested.         Number of Invested.         Value of Males.         Entablishments.         Value of Products.           1550         2.923         \$5,576,607         \$12,798,354         14,880         29.88         \$24,324,418           1860         2,805         20,500,000         24,000,000         20,130         1,200         43,500,000
Value of the principal articles of production—
Articles, 1850, 1860, Articles, 1850, 1860,
Flour and meal \$5,124,003., \$5,931,053 by tooler goods" \$503,421. \$429,010 230.000 Soap and candles 513,593 1,649,380 Illuminating gast 42,900. 230.000 Liquors, malt (172,570 b.) — 1,143,450 by spirit, (1,572,200 g.) — 309,000 Iron castings 341,495 1,041,520 Printings 22,150 269,749 Printings 22,150 269,749 Printings 22,150 269,749 Printings 22,150 269,749
Liquors, malt (172,570 b.) — 1,143,450   Lead ore (4,164 tons)
** spirit, (1,572,200 g.) - 809,000 Agricultural implem. 37,550. 280,087 Iron castings. 341,495 1,041,520 Boots and shoes. 559,238. 868,768 Furniture. 258,391. 208,142
Steam engines, etc
Iron, ptg (22,000 tons).       —       575,000       Coal (4,164 tons).       —       8,200         Iron, ptg (24,678 tons)       —       535,000       Copper ore (50 tons).       —       6,000
* Spindles 896 and looms 29; wool used 856,244 pounds.

<sup>\*</sup> Spindles 896 and fooms 29; woof used \$50,244 pounds.
† Spindles 14,500 and fooms —: cotion used 100,000 pounds.
† Coal used 15,817 tons: gas manufactured 101.817,000 feet.
§ Book \$10,000; job \$119,758; and newspaper \$189,996.

Specified manufactures in detail, 1860—  Estabella Material and Jacks Females.   Labor.   Value of Soap and candles.   12	
Manufactures,   Mahumenta,   Invested,   Fuel,   Soap and candles   12. \$620,500, \$1,313,28   246, 55, \$4, \$1,649,380     Boots and shoes   271,   22. \$620,500, \$1,313,28   246, 55, \$5, \$4, \$1,649,380     Boots and shoes   271,   221,650,   326,699,   904,   43,   331,704,   868,768     Woolen goods,   99,   212,845,   230,911,   190,   14,   47,172,   425,310     Cotton goods,   3,   169,000,   14,500,   85,   85,   31,080,   230,000     Huminating gas.   2,   65,000,   43,730,   61,   30,840,   419,300     Furniture   41,   128,998,   66,052,   157,   3,   49,000     Furniture   41,   128,998,   66,052,   13,   13,   4,   4,   4,   4,   4,   4,   4,	Specified manufactures in detail, 1860—
Exports and imports for 1850 and 1860—    Years,   Domestic,   Value of Exports   Foreign.   Total,   Movement,   1850.   \$ -	Mainfactures, lishments, Invested, Fuel, Males, Females, Labor, Products,
Vears,   Domestic.   Value of Exporta.   Total.   Total.   Hovement,   1850.   \$ -	STATISTICS OF FOREIGN COMMERCE.
Shipping (tons) cleared and entered, 1850 and 1860—    Years,   American,   Foreign,   Total,   Movement, 1850   Shipping (tons) owned in the State, 1850 and 1860—    Years,   Sail,   Steam,   Steam,   Steam,   Sail,   Steam,   Und, 20 tons,   Total, 1850   Steam,   Sail,   Steam,   Und, 20 tons,   Total, 1850   Shipping built in the State, 1850 and 1860—    Years,   Ships,   Brigs,   Schooners,   Sloops, etc.   Steamers,   Total,   Total, 1860   Ships,   Brigs,   Schooners,   Sloops, etc.   Steamers,   Total,   Total, 1860   State comprises only one district—that of St.   Louis.   Average annual commerce, etc., for periods of ten years—    Foreign,   Total,   1821-30   \$	
Total   State   Ships   Ships   Ships   Shopers   Shopers   Shipp	Vears,   Domestic, Foreign, Total, Imports, Movement, 1850. \$ - \$ - \$ - \$859,643 \$859,643
Shipping (tons) owned in the State, 1850 and 1860—	Shipping (tons) cleared and entered, 1850 and 1860—
Years	1850
Shipping built in the State, 1850 and 1860—   Years.   Ships.   Brigs.   Schooners. Sloops, etc.   Steamers.   Total.   Tomace, 1850.	
Total   Tota	Years   Sail. Steam.   Steam.   Sail. Steam.   Steam.   Sail. Steam.   St
Verts	Shipping built in the State, 1850 and 1860—
Average annual commerce, etc., for periods of ten years—  Periods of topyears.   Domestic.   Foreign.   Total.   Imports.   American.   Foreign.   Total.   Imports.   American.   Foreign.   Total.	Years, Ships, Brigs, Schoopers, Sloops, etc. Steamers, Total, Tonnage, 1950
Periods   Obmestic.   Poreign.   Total.   Imports.   American.   Foreign.   Total.   1821-30.   \$ - \$ - \$ - \$ - \$   \$	The State comprises only one district—that of St. Louis.
1821-30	Average annual commerce, etc., for periods of ten years—
The length of completed railroad in Missouri in 1860 was 817.45 miles: and the cost thereof \$42,342,812, viz.:    Railroads	1821-30\$ —\$ —\$ — \$ — — — — — — — — —
The length of completed railroad in Missouri in 1860 was 817.45 miles: and the cost thereof \$42,342,812, viz.:    Railroads	WORKS OF INTERNAL IMPROVEMENT.
Railroads	The length of completed railroad in Missouri in 1860 was 817.45 miles:
There are also in St. Louis four horse-passenger railroads with a length of 26.30 miles: cost \$575,590.	
The only canal or improved navigation in the State is the lower part of the Des Moines River Improvement, common also to Iowa.	There are also in St. Louis four horse-passenger railroads with a length of 26.30 miles: cost \$575,590.  The only canal or improved navigation in the State is the lower part

140 STATE OF MISSOURI.
The length of post-route in 1850 and 1860 was as follows:  Years, Steamboat, Railroad, Other road, 1850, 1,156, — 8,546, 9,702 miles 1860, 659, 440, 18,885, 14,484, "
BANK STATEMENT.
Missouri in 1850 had six banks and in 1860 forty-two:
Liabilities
Total\$4,906,892. \$23,946,463   Total\$4,232,511\$25,297,426   Surplus assets
FINANCES OF THE STATE.
The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:    Years.
The taxes assessed on the valuation, for State purposes, in the same years, are shown comparatively in the following exhibit:  Years, Land, Town Lots, Slaves, Personal, Total, Taxes, Taxes, 1870. \$72,511. \$49,127. \$39,215. \$21,689. \$182,542. \$32,512. \$13,058. \$29,273 1860. \$457,773. \$5,944. \$83,889. \$1,848. \$663,954. \$60,296. \$68,347. 792,597
—the quantity of land taxed was—in 1850, 9,511,251 acres, and in 1860, 29,696,987 acres.  The revenue and expenditures for the two years ending 30 September, 1850 and 1860, were as follows:
Years.         Balance.         Revenue.         Expenditures.         Balance for two years.
The indebtedness of the State, exclusive of the U. S. Deposit Fund, on the 31st December, 1850 and 1860, was as follows:
Years         State Bonds         Total.         Loans to Rallroads.         Not Issued.         Bonds Sold to pay Interest.         Total to pay Interest.         Total to pay Interest.         Possible to pay Interest.         West Sold to pay Interest.         Possible to pay Interest.
The condition of the railroad loan at the end of 1860 was as follows:
Railroads   Loan   Issued   Railroads   Loan   Issued   Railroads   St. Louis & Iron Mt. \$8,600,000 \$8,501,000
The property owned by the State, beyond the railroad mortgages, \$22,901,000, and U. S. Deposit Fund \$509,780, consisted in 1850 and 1860 of the following:
Years.         School Fund, Fund, Fund, 1850.         Seminary Fund, Fund, Fund, Bank of Mo, Amount \$1850.         \$157,66S.         \$100,000.         \$9.771.         \$272,264.         \$577,708           1860.         678,96S.         100,000.         52,66S.         272,264.         1,103,300

# STATE OF KANSAS.

Area 78,418 square miles, or 50,187,520 acres.

#### POPULATION BY COUNTIES, 1860. Counties. White, Fr. Col. Slave, Total. White, Fr. Col. Slave. Total. Allen ...... 3,079... 3.... -... 8,082 Johnson ...... 4,864... -... 4,364 Anderson ..... 2.398... -... 2... 2.400 Leavenworth....12,311...295... -...12,606 Linn...... 6,835... 1... -... 6,836 Atchison...... 7,693... 36.... -... 7,729 Bourbon..... 6,036... 65.... -... 6,101 Lykins...... 4,980... - ... 4.980 Breckinridge .. 3,197... -... 8,197 Madison ...... 636... -... Brown..... 2,607... -... 2,607 Marion.... 74... -... Butler ..... 432... 5... -... Marshall...... 2,280... -... 2,280 Chase ....... 808... -. .. -... McGhee ...... 1,435... 66... -... 1.501 Clay...... 163... -... -... Morris..... 770... -... Coffee ...... 2,843... -... 2,843 Nemeha ..... 2,436... -... 2,436 Davis..... 1,162... 1.... —... 1,163 Osage ...... 1,113... -... 1,113 378... -... Otoe..... 214... 24... -... Pottawatomie... 1,529... -... 1,529 Doniphan ..... 8,042... 41.... -... 8,083 Dorn ..... 88... -... -... Riley ...... 1,224... -... 1,224 Douglas ..... 8,633... 4... -... 8,637 Shawnee...... 3,505... 8... -... 3,513 Franklin ..... 3,030... -.... 3,030 Wabaunsee.... 1,023... -... -... 1,023 Godfrey..... 19... -... 10 Washington .... 383... -... Greenwood .... 759... -... 759 Wilson ..... 27... -... 150... 8.... -... Hunter ..... 158 Woodson . . . . . 1,488 . . . . . . . . . . . . . 1,488 Jackson ...... 1,936... -.... 1,936 and-Jefferson ..... 4,439... 20... -... 4,459 Wyandotte..... 2,561... 48... -... 2,609 Classes and sexes of the population, 1860-Indians.\* Free Col. Total Free. Slaves. 286.... Males 58,806 86.... .... 59,178.... Males 58,806 86 286 59,178 Females 47,584 103 839 48,026 2 48,028 Total ...... 106,390...... 189...... 625...... 107,204...... 2...... 107,206 Deaf and dumb, blind, insane, and idiotic, 1860— Deaf & dumb 30=1 in 3,570 or 0.2801 p. 1,000 | Insane ... 10=1 in 10,711 or 0.0933 p. 1,000 | Blind ... 10=1 in 10,711 or 0.0933 " | Idiotic ... 17=1 in 6,306 or 0.1586 " Proportion of Classes.-Whites and Indians 99.42, free colored 0.58, and slaves 0.00 per centum. Density of population-1.36 to the sq. m. Population of principal cities and towns in 1860- Leavenworth 7,429 Topeka (new capital). 1,000 Doniphan. Atchison 2,616 Lecompton (old cap.). 1,000 Douglas. Lawrence 1,645 Kickapoo — Pottawatomie Wyandotte 1,530 Tecumseh — Pawnee Pawnee .....

#### STATISTICS OF AGRICULTURE.

The extent of land allotted into farms in 1860 was 1,657,461 acres, of which 372,835 were improved, and 1,284,626 unimproved; and the value of farms was \$11,394,184. The value of farming implements and machinery in use was \$675,336.

The live-stock owned in the State consisted of—horses, 18,882; asses and mules, 1,430; milch cows, 26,726; working oxen, 20,133; other cattle, 41,000; sheep, 15,702; and swine, 128,309: value, \$3,205,522.

<sup>\*</sup> Accounted in the Census as whites.

The products of animals comprised—butter, 1,012,975 lbs.; cheese. 28,053 lbs., and wool, 22,593 lbs.; and the value of animals slaughtered

was \$547,450. Beeswax 467 and honey 14,942 pounds.

The cereal crops (in bushels) were as follows: wheat, 168,527; rve. 3,928; Indian corn, 5,678,834; oats, 80,744; barley, 4,128; and buckwheat, 36,799. Other productions: tobacco, 16,978 pounds; peas and beans, 10,167 bushels; potatoes—Irish, 283,968 and sweet 922 bushels; wine, 241 gallons; value of orchard products, \$724, and of market-garden products, \$36,353; hay, 50,812 tons; seeds—clover 98, grass 2,633, and flax 9 bushels; hemp, 44 tons, and flax 13 pounds; hops, 130 pounds; maple sugar, 1,548 pounds; molasses—maple 2 and sorghum 79,482 gallons; value of home-made manufactures, \$15,371.

#### STATISTICS OF GENERAL INDUSTRY.

(Mining, manufactures, mechanic arts, fisheries, etc.)	
Aggregate capital invested and value of products for 1860—	
Number of establishments 299   Number of hands—male	1,719
Capital invested. \$1,063,000 " " —female	,800,000
Value of the principal articles of production—	
Articles. 1860. Articles.	1860.
Lumber—sawed and planed \$945,088 Steam engines	\$40,000
Flour and meal 284,281 Agricultural implements 52,800 Spirituous liquors (1,800 gals.)	20,000
Malt liquors (5,000 bbls.)	3,750
—and leather \$850.	

#### BANK STATEMENT.

Kansas at the end of 1860 had two banks in operation:

		*	
Liabilities. Capital	\$93.130	Assets.  Loans and disconnts	\$48,014
Circulation	5,443	Stocks	40,000
Deposits	14,783	Real estate	6,533
	24	Due by other banks	6,696
Other liabilities	422	Notes of other banks	4,414
		Specie	4,350
		Total	\$110,007
Total	\$113,802	Assets deficient	3,795

RAILROADS, ETC.—There were no railroads in operation in 1860. Several were projected. The length of post-route was 5,722 miles.

#### FINANCES OF THE STATE.

The taxable valuation of real estate in 1860 was \$16,088,602, and of personal property \$6,429,630—total, \$22,518,232. The true or estimated value of real estate and personal property was \$31,327,865.

The debt of Kansas in January, 1863, amounted to \$64,600, being part

of a loan of \$150,000 7 per cent. bonds, authorized by the act of 1st

May, 1861, and redeemable in 15 years.

Kansas, for various purposes, is owner of lands to the amount of 3,429,848 acres, viz., for internal improvements, 500,000; common schools, 2,801,288; university, 46,080; public buildings, 6,400, and salaries, 46,080 acres.

LIBBARY

# CALIFORNIA.

# STATE OF CALIFORNIA.

Area 188,982 square miles, or 120,948,480 acres.

# POPULATION BY COUNTIES, 1860. Counties. White, Fr.Col. Indians, Chinese, Total. | Counties. White, Fr.Col. Indians, Chinese, Total.

Counties. White, Fr. Col. Indians, Chinese, Total,	Counties. White, Fr. Col. Indians, Chinese, Total,
Alameda 8,548 55 13 193 8,927	S. Barbara 3,179 — 365 — 3,543
Amador 8,252 88 222,56810,930	S.Bernard'o 2,504 193,028 — 5,551
Butte 9,737 71 1212,17712,103	SantaClara 11,825 87 — — 11,912
Calaveras .12,546 95 13,65716,299	Santa Cruz 4,912 32 — — 4,944
Colusi 2,165 25 75 9 2,274	
Con. Costa 5,185 27 114 2 5,828	S.Francisc. 55,6261,176 — — 56,802
Del Norte . 1,341 48 266 338 1,993	S. Joaquin 9,309 126 — — 9,435
El Dorado 15,515277 84,76220,562	S. L. Obispo 1,770 12 — — 1,782
Fresno 999 38,294 309 4,605	San Mateo. 3.146 68 — — 3,214
Humboldt . 2,498 6 153 37 2,694	Shasté 4,318 42 — — 4,360
Klamath 1,220 4 46 533 1,803	Sierra 11,330 57 — —11,887
Los Angeles 9,221 872,014 1111,333	Siskiyou 7,558 71 — 7,629
Mariposa 4,303 90 71,843 6,243	Solano 7,127 42 — 7,169
Marin 3,097 23 210 4 3,834	Sonoma 11,782 85 — — 11,867
Mendocino. 2,905 31,054 5 3,967	Stanislaus . 2,200 45 2,245
Merced 1,114 23 4 — 1,141	Sutter 3,360 30 — — 3,390
Monterey. 4,305 17 411 6 4,739	Tehama 4,002 42 — 4,044
Napa 5,448 55 1 17 5,521 Nevada14,138156 52,14716,446	Trinity 5,108 17 — 5,125
Nevada14,138156 52,14716,446	Tulare 4,615 23 — — 4,638
Placer10,819 52 72,39213,270	Tuolumne16,063 166 — — . 16,229
Plumas 3,851 5 108 399 4,363	Yolo 4,689 27 — 4,716
Sacram'nto 21,692468 2511,73124,142	Yuba13,435 233 — —13,668
	•
Classes and sexes of the population in	1850 and 1860—
Males	Females. Total.
Condition. 1850 Males. 1860. 18	Females. Total. Total. 1860, †
Condition.       1850       1860.       18         White	927 105,898 91,635 375,908
Colored 512 2,521	90 1,239 962 4,086
Total free 85.580 278.337 7	017 106,657 92,597 379,994
Deaf and dumb, blind, insane, and ide	otic in 1850 and 1860
_NumberRatio p. 1000	_Number Ratio p. 1000
Deaf and dumb. 7. 68075180 Blind	Number.— Ratio p. 1000.— 1850. 1860. 1850. 1860.
Dear and dumb 1 68010180	Insane 2 456
Dillid 1 05010.,100	Talone 7 42075110
Movement of the population decennial	llv-
Years, White, Free Col. Total.	White. Free Col. Pop. of U. S. sq. m.
1850 91,635 962 92,597	Prop. of Classes.— Prop. to Pop. to White. Free Col. Pop. of U. S. sq. m. 98.96 1.04 0.40 0.49
1860 375,908 4,086 379,994	98.93 1.07 1.21 2.01
—increase per centum: whites 310	.78 and free colored 324.73 = total
310.37.	.,
910,91.	
# The corone of 1950 was in con-1-1-	annua talan ka andan at C
adopted in the place of that of 1850 gave the	ensus taken by order of Congress in 1852 and
adopted in the place of that of 1850 gave the † In the white population of 1860 were incl	ndad
Indians males	8,269 and females 6,286 = 14,555
Half-Breeds	
Chinese	22,261 and " $879 = 23,140$
Total " 8	$\overline{0,654}$ and " $\overline{7,249} = \overline{37,903}$

STATE OF CALIFORNIA.
Population of principal cities and towns
Cities, etc.         1850, 1850, 1850, 1850, 1850, 281         Cities, etc. 1850, 1860, 1860, 280           San Francisco         34,776 56,802         Los Angeles 1,610 8,000           Sacramento         6,820 13,783 Monterey 1,092 8,000           Marysville         6,010 10,000 San José 1,000 8,000           Placerville and vicinity         5,623 8,000 Benicia 480 2,000           Stockton         4,100 8,000 Downieyille - 2,000           Nevada City         2,683 6,000 Auburn         - 2,000
. STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         32,454         3,861,531         3,893,985         \$3,874,041         \$103,48           1860         2,430,882         6,533,858         8,964,740         46,571,004         2,443,29
Live-stock owned in the State—
Years. Horses, Asses & Mules, Milch Cows, Work, Oxen. Other Cattle, Sheep. Swine. 1850. 21,719. 1,666. 4,230. 4,780. 253,599. 17,574. 2,77. 1860. 160,895. 13,744. 198,859. 31,527. 952,048. 1,075,718. 458,529. —valued in 1850 at \$3,351,058, and in 1860 at \$36,601,154.
Products of animals, including wax and honey—
Yeara.         Butter, Ibs.         Cheese, Ibs.         Wool, Ibs.         Animals Slauchtered.         Wax & H. Ibs.           1850.         705.         150.         5,520.         \$107,173.         —           1860.         3,388,590.         1,564,857.         2,681,922.         8,562,887.         2,94
Cereal crops, in bushels—
Years.         Wheat.         Rye.         Iudian Corn.         Oats.         Barley.         Buckwhea           1550.         17,228.         -         12,236.         -         9,712.         -           1560.         5,946,619.         51,244.         524,857.         957,684.         4,307,775.         36,48
Commercial crops—
Rice   Tobacco   Cotton   Hops   Hemp   Flax   Sugar   Molasset
Miscellaneous crops—
Crops. 1850. 1860. Crops. 1850. 1860. Peas and beans. bush. 2.292. 184,962 Grass-seed. bush. — 16 Irish potatoes. "9.292. 1,647,293 Frax-seed "——————————————————————————————————
—and in value, for the same years: orchard products, \$17,700 and \$607,459; products of market-gardens, \$75,275 and \$1,074,143; and home-made manufactures, \$7,000 and \$265,674.
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—

Aggregate capital invested and value of products for 1850 and 1860—

	Number of	Capital	Value of	Employed.	Value of
Years.	Establishments.	Invested.	Raw Material.	Malea, Females.	Products.
1850	1,003	\$1,006,197	. \$1,201,154	8,094 —	\$12,862,522
1860	3.505	28,683,593	. 16.558.636	23,803 463	59,500,000

Value of the principal articles of production—
Articles. 1850 1960. Flour and meal. \$754,192 \$4,335,809
Specified manufactures in detail 1860-
Manufactures   Estab   Capital   Value of Raw   Employed   Value of Labor.   Products   Soap and candles   11   \$57,300   \$124,551   23     \$4   \$   \$294,500   \$150,000   \$100,000   \$62,975   20     \$26,880   \$146,200   \$160,00
STATISTICS OF FOREIGN COMMERCE.
Official returns for the years ending June 30:
Value of exports and imports, 1850 and 1860—
Years.         Domestic.         Foreign.         Total.         Value of Imports.         Total Movement 1850.         \$ -         \$
Shipping (tons) cleared and entered, 1850 and 1860—
Years.         American.         Foreign.         Total.         American.         Foreign.         Total.         Movement 1550.         104,266.         75,562.         150,128.         47,950.         82,914.         130,864.         310,939.           1860.         802,285.         49,638.         351,923.         187,880.         49,064.         236,944.         588,86°
Shipping (tons) owned in the State, 1850 and 1860—
Years.         Sail.         Steam.         Euroll. & Licensed.         Licensed und. 20 tons.         Total.           1850.         15,285.         —         480.         91.         1,736.         17,796.         17,799.           1860.         29,218.         18,629.         24,849.         10,787.         2,128.         85,11.
77. 1 7 17. 1 17 (7. 1 10.00 7.10.00
Shipping built in the State, 1850 and 1860
Commerce, navigation, and shipping by districts, 1860—
Value of Exports.
Annual commerce and navigation—
Years, Domestic, Foreign, Total, Value of Cleared, Tonnage Cleared, Total, American, Total, American, Total,
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1856 1,002,562 715,512 1,0718,074 7,298,893 259,042 808,258 12,371 715,112 1,014,514 1
* Spindles 500 and looms 30; wool used 400,000 pounds. † Coal used 1,315 tons; gas manufactured 16,950,000 feet. ‡ Whale, \$18,000; whitefish, \$77,000; and salmon, \$18,950.

# Whale, \$18,000; whitefish, \$77,000; and salmon, \$18,950. The first complete returns were made in 1855.

BANKS.—There are no incorporated banks in California.

#### WORKS OF INTERNAL IMPROVEMENT

The length of railroad in operation in 1860 was 70.05 miles: cost about \$3.600,000. The lines were as follows:

Railroads.	Points connected,	Miles.	Cost.
California Central	Folsom to Marysville	43.S0	\$1,900,000
Sacramento Valley	Sacramento to Folsom	22,50	1,600,000
	g) (At Frémont's Mines)		

There are no navigation canals in California; but the canals constructed for mining purposes are of extraordinary extent. In 1860 their total length was estimated at 5,726 miles, and their cost at \$13,574,400.

The length of post-route in 1850 and 1860 was as follows:

Years.	Railroad, S	Steamboat,	Other road.	Total,
1850	. <b></b>	260	. 3.469	3.729 miles.
1860				
1000			• 1,000	0,102

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

		Assessed Valuation,		True or Esti-
Yeara.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$16,347,442	\$5,575,781	\$21,923,173	\$22,161,872
		72,748,036		

Receipts into the treasury for the years ending 30th June, 1851 (partly estimated) and 1861:

Years, Tax, Tax, Miscellau, 1850-51. \$393,750. \$50,000. \$45,000. \$30,000. \$-. \$-. \$-. \$-. \$-. \$51,9550. \$10.000. \$1.000. \$1.000. \$-. \$-. \$-. \$-. \$43,417. \$1,922,718

#### Disbursements for the same years—

 Years, 1550-51.
 Executive. Lesislative.
 Judicial. Judicial. Purposes.
 School Purposes. Pison. Interest. Redempt'n. Miscellan. Redempt'n. Miscellan. Redempt'n. Redempt'n

—among the miscellaneous disbursements in 1860-61 are included: State printing \$31,180. State library \$3,837, support of insane \$83,644, hospital purposes \$3,248, State Reform School \$17,691, Indian war expenses \$1,112, military purposes \$20,552, relief purposes \$10,016, etc.

The State debt in 1851 and in 1861 stood as follows:

	State	Interest	Warrants and	Total	Interest on
Years.	Bonds.		other Liabilities.	Debt.	Funded Debt.
1851	\$770,650	\$71.836	\$142.974	. \$985,460	\$157,434
	3,885,000				

The avails of school lands sold to the end of 1861 amounted to \$1,038,843, the interest on which, at 7 per cent., is annually credited to the school fund. The school lands originally consisted of 500,000 acres granted by Congress to the State for internal improvements, the 16th and 36th sections of each township, say 5,500,000 acres granted for the support of schools, and 72 sections = 46,080 acres granted for a seminary of learning. One fourth of the poll tax and escheated estates and the per-centage on the sale of lands in the State allowed by Congress are also appropriated to the same fund. The State also holds a large estate in swamp lands.

# STATE OF OREGON.

Area 95,274 square miles, or 60,975,360 acres.

TODAY INVOICE THE CONTINUE TO CO.	
POPULATION BY COUNTIES, 1860.  Counties. White, Fr. Col. Indian, Total. 1 Counties. White, Fr. Col. Indian, Total.	
Counties. White. Fr. Col. Indian. Total. Benton 3,059 10 5 3,074 Linn	
Coos. 421. — 24. 445 Marion	
Clackamas 3,464 1 1 3,466 Multuomah 4,126 17 7 4,150	
Clatsop 496 2 — 498 Polk 3,623 2 — 3,625	
Columbia 532— 532 Tillamook 95— 95	
Curry 376 17 393 Umpqua 1,242 3 5 1,250	
Douglas 3,167 9 27 3,203 Wasco 1,673 9 7 1,689	
Jackson 3,689 42 5 3,736 Washington 2,780 — 21 2,801	
Josephine 1,609 4 10 1,628 and—	
Lane 4,779 1 4,780 Yam Hill 8,244 1 3,245	
Classes and some of the nonvilation in 1950 and 1960	
Classes and sexes of the population in 1850 and 1860—	
Condition, 1850, 1860, 1	
White and Indian 1.299 31.515 4.739 20.822 12.005 02.001	
Free colored 33 76 22 52 55 128	
Total	
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860	
Number Ratio p. 1000   Number Ratio p. 1000   1850. 1860. 1850. 1860. 1850. 1860.	
Deaf and dumb — 16 —305   Insane 5 23413438	
Blind 9171   Idiotic 4 15331286	
Movement of the population decennially—	
Census Years, 1350         White, 12,038         Free Col. 55         Total. 12,093         Prop. of Classes. White, 55         Prop. of Classes. White, 12,093         Prop. of Classes. Prop. of Classes. White, 12,093         Prop. of Classes. 12,093         Prop. of Cla	
Years, White, Free Col. Total, White, Free Col. Pop. of U. S. sq. m. 1850 12 038 55 12 008 90 54 0 46 0.04 0.13	
1860 52,337 128 52,465 99.76 0.24 0.17 0.55	
Population of principal cities and towns	
Cities, etc. 1850. 1860.   Cities, etc. 1850. 1860.   Cities, etc. 1850. 1860.   Portland 851. 1,371   Milwankee 500   Marysville 300	
Oregon City 697 1,000   Cincinnati 500   Engene City 300	
Salem 500 1,000   Syracuse 500   Umpqua City 200	
St. Helen's 600   Albany 500   Astoria 200	
,	
STATISTICS OF AGRICULTURE.	
Land in farms and its value—	
Years, Improved. Unimproved. Total Acres. Value of Farms. Implements, etc.	
Years.         Juneavet.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850.         115,711         247,212         362,923         \$2,366,070         \$163,758           1860.         895,375         5,316,817         6,212,192         14,763,355         949,103	
Live-stock owned in the State—	
Years,         Horses,         Asses & Mules.         Milch Cows.         Work,         Oxen.         Other Cattle.         Sheep.         Swine.           1850.         6,679.         414         8,556.         7,502.         17,978.         4,024.         28,729.           1860.         36,600.         990.         53,072.         7,426.         93,001.         75,936.         79,660.	
valued in 1850 at \$1,682,147, and in 1860 at \$6,272,892.	
'mided in 1000 at φ1,002,111, and in 1000 at φ0,212,002.	

D 1
Products of animals, including wax and honey—
Years.         Butter, lbs.         Cheese, lbs.         Wool, lbs.         Animals Slaughtered.         Wax & H. lbs.           1850         209,564         35,930         11,536         \$156,530         —           1860         1,012,339         82,456         208,943         640,196         961
Cereal crops, in bushels—
Cereal crops, in bushels—       Years.     Wheat.     Rye.     Indian Corn.     Oats.     Barley.     Buckwheat.       1850     200,153     46     2,913     54,524     ————————————————————————————————————
Commercial crops—
Commercial crops—           Years, lbs. lbs. lbs. lbs. lbs. lbs. lbs. lbs.
7.00
Miscettanteous Crops
—and in value, for the same years: orchard products, \$1,271 and \$474,934; products of market-gardens, \$76,641 and \$86,335; and home-made manufactures, \$ — and \$45,914.
STATISTICS OF GENERAL INDUSTRY.*
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—
Number of Years   Establishments   Capital Invested   Raw Haterlal   Mades   Females   Products   1850   552   \$848,600   \$809,566   255   \$2,236,640   1860   300   1,293,000   1,452,000   996   10   3,138,000
77. 7
Value of the principal articles of production—         Articles.       1850.       1860.         Flour and meal       \$881,140       \$1,074,828       Steam engines, etc.       \$—       \$71,000         Lumber       1,355,500       586,600       Leather.       —       14,500         Woolen goods†       —       85,000       Fish (salmon)       —       13,450         Malt liquors (4,152 b.)       —       83,750       and—         Spirits (40,000 gais.)       —       40,000       Agricultural implements.       —       5,830
Epinto (±0,000 gaiss) **
STATISTICS OF FOREIGN COMMERCE.
Official returns for the years ending June 30:
Value of exports and imports, 1850 and 1860—
Years, Domestic, Foreign, Total, Imports, Movement, 1850. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
$\alpha_{1}$ , $\alpha_{2}$ , $\alpha_{3}$ , $\alpha_{4}$ , $\alpha_{5}$ , $\alpha_{5}$
Shipping (tons) cleared and entered, 1850 and 1860—  Years, American, Foreign, Total, American, Foreign, Total, Movement, 1850
1850
Shipping (tons) owned in the State, 1850 and 1860—
Shipping (tons) content the State, 1890 and 1800—    Years, Sail, Steam. Sail, Steam, under 20 Tons, Tonnage, Whale, Cod, etc., 1850
* Including in 1850 Washington Territory, the statistics of which can not be separated. † Spindles 280 and looms 15: wool used 150,000 pounds, valued at \$27,000. Capital, \$70,000: hands—males 27, and females 13; cost of labor, \$16,200.

STATE OF OREGON.	149
Shipping built in the State, 1850 and 1860—	
Class of Vessels.   Years.   Ships.   Brigs.   Schooners.   Sloops, etc.   Steamers.   Y   1850.     2	Total Total essels. Tounage.  2122
Commerce, navigation, shipping, etc., by districts, 1860— Collection Districts. Poreign, Total. Astoria. \$113,126. \$ — \$113,126. \$1,936. 19,734. 869. Cape Perpetua.	Owned. Built.
Annual commerce and navigation*—	,
Years   Domestic   Foreign   Total   Imports   American   Total   Tot	nnage Entered.— erican. Total. —
Banks.—There are no chartered banks in the State. The conforbids their incorporation.	constitution
WORKS OF INTERNAL IMPROVEMENT.	
RAILROADS, CANALS, ETC.—None in the State.         The length of post-route in 1850 and 1860 was as follows:         Years.       Railroad.       Steamboat.       Other road.         1850 <sup>†</sup> .       —       130,       405.         1860.       —       12f.       500.	Total,
1860 121 500	631 "
BINIANGER OF THE PROTECT	
The valuation of property for taxation and the true or estim thereof in 1850 and 1860 were as follows:	
Assessed Valuation,   Total,   1850;   \$3,997,332   \$1,066,142   \$5,063,474   1860   16,279,602   2,745,813   19,024,915	True or Estinated Valuation, \$5,063,474 28,930,637
The receipts and expenditures since the establishment of the ernment in 1858 have been as follows:	State gov-
Biennial         Receipts         Revenue         Expenditures on all Accounts, on all Accounts, and Accou	Balance to next Period. \$3,899 01 39,855 50
The taxes collected for State purposes amounted in 1858 to in 1859 to \$49,863; in 1860 to \$48,476, and in 1861 to \$43, linquent taxes to 10th September (end of financial period), 187 The expenditures in the period 1860–62 were: legislative \$9 utive \$914 83, judicial \$20,336, printing \$4,280, penitential incidental fund \$4,147, general fund \$3,681, interest \$459. Oregon has no public debt. No more than \$50,000 can be coally created.	0 \$22,754; ,119. De- 62, \$5,236. ,408, exec- xy \$4,036,
* No regular returns were made previous to 1854. † Including Washington Territory. ‡ Including the valuation of Was	hington Ter.

# STATE OF VIRGINIA.

Area 61,352 square miles, or 89,265,280 acres.

```
Total
                                                 Counties.
                                                               White, Fr. Col. Slave.
               White, Fr. Col. Slave.
 Counties.
Accomac.... 10,661..3,418.. 4,507.. 18,586
                                                Floyd ...... 7.745.. 16.. 475.. 8,236
                                                Fluvanna ... 5.093.. 266.. 4,994.. 10.858
Albemarle... 12,103.. 606..13,916.. 26,625
Alexandria*., 9,851..1,415.. 1,386.. 12,652
                                                Franklin .... 13,642.. 105.. 6,351.. 20,098
Alleghany... 5,643.. 132.. 990.. 6,765
                                                Frederick.... 13,079..1,208.. 2,259,. 16,546
Amelia..... 2,897.. 189.. 7,655.. 10,741
                                                Giles ...... 6,038.. 67.. 778.. 6,883
Amherst.... 7,167.. 297.. 6,278.. 13,742
                                               Gilmer..... 8,685.. 22.. 52.. 3,759
Gloucester... 4,517.. 703.. 5,736.. 10,956
Appomattox.. 4,118.. 171.. 4,600.. 8,889
Augusta..... 21,547.. 586.. 5,616.. 27,749
                                                Goochland .. 3,814., 703., 6,139 . 10,656
Barbour.... 8,728.. 135...
                                 95.. 8,958
                                               Gravson..... 7.653.. 52...
                                                                                547.. 8,252
Bath ...... 2,652.. 78.. 946.. 3,676
                                               Greenbrier .. 10,500 .. 186 .. 1,525 .. 12,211
                                               Greenville. 1,974. 233. 4,167. 6,374
Green.. 3,015. 23: 1,984. 5,022
Halifax.. 11,060. 563.14,897. 26,520
Bedford ..... 14,388.. 504..10,176.. 25,068
Berkeley..... 10,589.. 286.. 1,650.. 12,525
Boone..... 4,681..
                          1..
                                158., 4,840
                8.441. 306. 2.769. 11,516
                                                Hampshire... 12,478... 222... 1,213... 13,913
Botetourt....
                         8.. 104.. 4,992
Braxton.... 4,885...
                                                Hancock .... 4,442...
                                                                         1..
                                                                                2.. 4,445
                                                Hardy..... 8,521., 270., 1,073., 9,864
Brooke ..... 5,425...
                         51..
                                 18.. 5,494
Brunswick... 4,992.. 671.. 9,146.. 14,809
                                                Hanover .... 7,482.. 257.. 9,483.. 17,222
                         1..
                                30.. 2,793
                                                Harrison .... 13,176.. 32.. 582.. 13,790
Buchanan... 2,762...
Buckingham. 6,041.. 360.. 8,811.. 15,212
                                                Henrico..... 37,985..3,590..20,041.. 61,616
Cabell ..... 7,691.. 24.. 305.. 8,020
Calhoun.... 2,492.. 1.. 9.. 2,502
                                                Henry..... 6,773.. 314.. 5,018.. 12,105
                                  9.. 2,502
                                                Highland ... 3,890.. 27.. 402.. 4,319
Campbell.... 13,588..1,029 11,580.. 26,197
                                                Isle of Wight. 5.037..1.870.. 3.570.. 9,977
Caroline..... 6,948.. 844..10,672.. 18,464
                                                                                 55.. 8,306
                                               Jackson ..... 8,240.. 11...
Carroll ... 7,19. 31. 262. 8,012
Charles City 1,806. 856. 2,947. 5,609
Charlotte ... 4,981. 252. 9,238. 14,471
Chesterfield 10,019. 648. 8,854. 19,016
                                               James City.. 2,167..1,045.. 2,586.. 5,798
                                               Jefferson ... 10,064.. 511.. 3,960.. 14,535
                                                Kanawha.... 13,785... 181... 2,184... 16,150
                                               King George. 2,510.. 388.. 3,673.. 6,571
                                                King & Queen 3,801.. 388.. 6,139.. 10,328
Clarke...... 3,707.. 64.. 3,375.. 7,146
                          5..
Clay ...... 1,761...
                                21., 1,787
                                               King William 2,589., 416., 5,525., 8,580
                                               Lancaster.... 1,981.. 301.. 2,869.. 5,151
                        80.. 420.. 8,553
Craig...... 3,103...
Culpepper... 4,959.. 429.. 6,675.. 12.063
                                               Lee...... 10,195.. 13.. 824.. 11,032
                                               Lewis...... 7,736...
Logan..... 4,789...
Cumterland. 2,946.. 810.. 6,705.. 9,961
                                                                         33..
                                                                                230.. 7,999
148.. 4,938
Dinwiddie... 13,678...3,746...12,774... 30,198
                                                                          1..
                                               Loudoun... 15,021..1,252.. 5,501.. 21,774
Doddridge... 5,168.. 1.. 34.. 5,203
ElizabethCity 3,180.. 201.. 2,417.. 5,798 Louisa..... 6,183.. 324..10,194.. 16,701
Essex...... 3,296.. 477.. 6,696.. 10,469 Lunenburg.. 4,421.. 257.. 7,305.. 11,983
Fairfax 8,046 672 8,116 11,834 Madison 4,260 97 4,997 8,854 Fauquier 10,430 821 10,455 21,706 Marshall 12,911 57 29 12,997
Fayette .... 5,716.. 10.. 271.. 5,997 Marion..... 12,656..
                                                                          3...
                                                                                  63.. 12,722
```

<sup>\*</sup> The county of Alexandria (area 40 sq. miles) was aftached to the District of Columbia under the census of 1800–1840, inclusive. In those years its population was as follows:

Years, White, Fr. Col. Slave, Total, 1800... 3,240... 652... 1,179... 5,071... 1830... 6,433... 1,753... 1,422... 9,608... 1810... 4,903... 836... 1,488... 7,227... and—
1820... 5,768... 1,168... 1,435... 8,371... 1840... 6,781... 1,862... 1,874... 9,967

```
White, Fr. Col. Stave,
                    White, Fr. Col. Slave, Total.
                                                             Counties
    Counties
                                                                             4,793.: 14.. 183..
5,018.. 812.. 8,520..
  Mason..... 8,750.. 47.. 876.. 9,173
                                                           Randolph....
                                                                                                          4 990
  Matthews.... 8,865.. 218.. 8,008..
                                                  7.091
                                                           Rappahann'k
  McDowell... 1,535.. — .. — .. 1,535
Mechlenburg 6,778.. 898 12,420.. 20,096
                                                           Richmond ....
                                                                              3.570.. 820.. 2.466..
                                                                                                           6.856
                                                                                                  38..
                                                           Ritchie..... 6,809.. - ..
                                                                                                           6 847
                                                           Roane ..... 5,807.. 2..
  Mercer ..... 6,428.. 29.. 363.. 6,819
                                                                                                   72 . 5,381
  Middlesex... 1,868.. 126.. 2,375.. 4,364
                                                           Roanoke..... 5,250.. 155.. 2,643.. 8,048
  Montgomery. 8,251.. 147., 2,219.. 10,617
                                                           Rockbridge . 12,841.. 422.. 3,985.. 17,248
Rockingham. 20,489.. 532.. 2,387.. 23,408
  Monongalia... 12,901.. 46.. 101.. 13,048
Monroe..... 9,536.. 107.. 1,114.. 10,757
                                                           Russell..... 9,130.. 51.. 1,099.. 10,280
                                                           Scott ...... 0,530.. 52.. 490.. 12,072
  Morgan..... 3,614.. 24.. 94.. 3,732
  Nansemond., 5,782..2,480., 5,481., 13,693
                                                           Shenandoah. 12,827.. 816.. 753.. 13.896
 Nelson . . . 6,649 . 128 . 6,238 . 13,015
New Kent . . 2,146 . 364 . 3,374 . 5,884
Nicholas . . . 4,471 . 2 . . 154 . 4,627
                                                           Smyth...... 7,732., 183., 1,037., 8,952
                                                           Southampton 5,713..1,794.. 5,408.. 12,915
                                                           Spottsylvania 7,716. 574. 7,786. 16,076
Stafford..... 4,922. 319. 3,314. 8,555
  Norfolk..... 24,420...2,803... 9,004... 36,227
                                                           Sussex..... 3,118.. 673.. 6,384.. 10,175
  Northampton 2,998.. 962.. 3,872.. 7,832
  Northumbe'd 3,870.. 222.. 3,439.. 7,531
                                                           Surrey ..... 2,334..1,284.. 2,515.. 6,135
  Nottoway... 2,270.. 98.. 6,468.. 8,836
Ohio ...... 22,196.. 126.. 100.. 22,422
                                                           Taylor ..... 7,300.. 51.. 112.. 7,463
                                                           Tazewell.... 8,625.. 93.. 1,202.. 9,920
  Orange..... 4,553.. 187.. 6,111.. 10,851
Page..... 6,875.. 384.. 850.. 8,109
                                                           Tueker..... 1,392...
                                                                                         16..
                                                                                                  20..
                                                           Tyler....
                                                                              6.488...
                                                                                         11...
                                                                                                  18..
                                                                                                           6.517
                                                                             7.064..
  Patrick..... 7,158.. 181.. 2,070.. 9,359
                                                           Upshur ....
                                                                                        16.. 212.. 7,292
  Pendleton. 5,870. 50. 244. 6,164
                                                           Warren..... 4,583.. 284.. 1,575.. 6,442
  Pittsylvania., 17,105.. 659..14,340.. 32,104
                                                           Warwick....
                                                                                662.. 59.. 1,019.. 1,740
  Pleasants.... 2,925..
                                5.. 15.. 2,945
                                                           Washington., 14,096., 249., 2,547., 16,891
                                        252.. 3,958
                                                           Wayne..... 6,604.. — ..
Webster.... 1,552.. — ..
  Pocahontas., 3,686..
                                20..
                                                                                                 143..
                                                                                                          6.747
  Powhatan ... 2,580... 409... 5,403... 8,892
Preston..... 13,200... 45... 67... 13,312
                                                                                                          1,555
                                                                                                   3..
                                                           Westmorel'd, 3,387..1,191.. 3,704.. 8,282
  Prince Edw'd 4,037.. 466.. 7,341.. 11,844
                                                           Wetzel..... 6,691.. 2..
                                                                                                   10.. 6,703
                                                                                                   23.. 3,751
                                                           Wirt ...... 3,728.. - ..
  Prin. George 2,899.. 515.. 4,997.. 8,411
 Prin. George 2,599. 510. 4,991. 5,411 With 5,132. 2. 56. 5,451 Wise. 4,416. 26. 6,4508 Prin. SsAnne 4,333. 195. 8,186. 7,714 Wood. 10,791. 79. 176. 11,046 Pulaski 3,814. 13. 1,589. 5,416 Putnam. 5,708. 13. 580. 6,801 Raleigh. 3,291. 19. 57. 3,267 York. 2,342. 632. 1,925. 4,949
Classes and sexes of population in 1850 and 1860-
                                Males. _____
                                                       Females. 1860.
                            1850.
   Condition.
  Free and slave, 717,864... 806,101.... 703,797... 790,217......1,421,661.... 1,596,318
  Representative population (all the free and three-fifths of the slaves) .1,232,649.... 1,399,972
Slaves manumitted and fugitive in 1850 and 1860-

      Years
      Manumitted
      Years
      Feature
      Feature

      1850.
      218 or 1 in 2,167 = .461 per 1,000
      1850.
      $8 or 1 in 5,693 = .175 per 1,000

      1860.
      277 or 1 in 1,771 = .564 " " | 1860.
      117 or 1 in 4,194 = .238 " " "

Deaf and dumb, blind, insane, and idiotic in 1850 and 1860-
                                                   1850. 1860.
                                                                                                 Ra. p.1,000.
                           Free. 1860.

        Deaf and dumb
        553
        768
        89
        121
        642
        889
        .451
        .568

        Blind
        552
        557
        299
        232
        851
        789
        .619
        .494

        Insane
        911
        1,121
        59
        55
        950
        1,179
        .682
        .739

        Idiotic
        981
        1,065
        201
        214
        1,182
        1,279
        .831
        .801

                                                                           642 ...
                         * Including 112 (55 male and 57 female) Indians.
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Movement of the population decennially—
Census - Absolute Population Proportion of Classes Proport to Pop. to
Years, White, Fr. Col. Slave. Total, White, Fr. Col. Slave. Pop. of U.S. 8q. m.
1800. 514.280. 20.124. 845.796. 880.200. 58.43. 2.29. 39.28. 16.59. 14.34
1810 551,534 80,570 892,518 974,622 56.59 3.14 40.27 13.46 15.89
1820 603,087 37,139 425,153 1,065,379 56.61 3.48 89.91 11.05 17.86
1880 694,300 44,348 409,407 1,211,400 04,31 6,91 68,40 19,42 19,45
1850 894.800. 54,333 472,528 1,421,661 62.94 3.82 33.24 6.13 28.17
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Ratio of the movement of the nonulation—
Classes. 1790-1800. 1800-10. 1810-20. 1820-30. 1820-40. 1840-50. 1850-60. White. +16.33 + 7.24 + 9.35 + 15.12 + 6.72 + 20.76 + 17.06 Free col. +57.64 + 51.91 + 21.49 + 27.49 + 5.28 + 8.99 + 6.83 Slave +17.84 + 18.51 + 8.31 + 10.49 - 4.42 + 5.24 + 3.88 Green + 17.84 + 19.79 + 6.81 1271 + 9.24 + 11.67 + 19.99
Write
Slave +17.84 +13.51 + 8.31 +10.494.42 + 5.24 + 3.88
Total $+17.63 +10.73 +9.31 +13.71 +2.34 +14.67 +12.29$
Population of principal cities and towns—
Cities and Towns.   1790, 1800, 1810, 1820, 1830, 1840, 1840, 1850, 1860, Richmond   3,761   5,737   9,785   12,067   16,060   20,153   27,570   37,910     Petersburg   2,823   3,521   5,668   6,690   8,322   11,136   14,010   18,266     Norfolk   2,959   6,746   9,183   8,478   9,814   10,920   14,326   15,611     Wheeling     914   1,567   5,221   7,885   11,435   14,083     Alexandria   4,023   5,071   7,227   8,218   8,263   8,459   8,734   12,652     Pertymouth   1,702     2,716   6,477   8,192   9,502
Richmond 3,601. 5,484. 9,485. 12,004. 10,000. 20,155. 24,540. 54,540. Dataseburg 9 599 2,591. 5.689. 6.690. 8,399. 11,136. 14,010. 18,966.
Norfolk
Wheeling 914 1,567 5,221 7,885 11,435 14,083
Alexandria. 4,023. 5,071. 7,227. 8,218. 8,263. 8,459. 8,734. 12,652 Portsmouth. 1,702. — — 2,706. 6,477. 8,122. 9,502
Lynchburg — 496 — — 4.626 6.395 8.071 6.853
Fredericksburg 1,517 2,279 8,307 3,974 4,061 5,022
Winchester 1,997 2,128 2,516 2,879 3,401 3,454 3,857 4,091 Staunton
Staunton 800 1,355 1 571 1,726 2,003 2,608 4,024
ON A MYONYCO ON A ONICHI MUDE
STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         10,360,135         15,792,176         26,152,311         \$216,401,543         \$7,021,772           1860         11,435,954         19,578,946         31,014,900         371,696,211         9,381,008
Live-stock owned in the State—
Years, Horses, Asses & Mules, Milch Cows, Work, Oxen, Other Cattle, Sheep, Swine,
$ \begin{array}{llllllllllllllllllllllllllllllllllll$
—valued in 1850 at \$33,656,659, and in 1860 at \$47,794,256.
Products of animals, including wax and honey—
Years.         Butter, lbs.         Cleese, lbs.         Wool, lbs.         Animal Slauethred.         Wax & H. lbs.           1850         11,089,359         436,292         2,860,765         \$7,502,986         \$80,767           1860         13,461,712         280,792         2,509,443         11,488,441         1,525,672
Cereal crops, in bushels—
Years. Wheat, Rve. Indian Corn. Oats. Barley. Buckwheat.
Years.         Wheat.         Rve.         Indian Corn.         Oats.         Barley.         Buckwheat.           1850.         11,212,616.         458,939.         25,254,319.         10,179,144.         25,437.         214,898           1860.         18,129,180.         944,024.         38,360,704.         10,184,865.         68,759.         477,808
Commercial crops—
Rice, Tobacco, Cotton, Hops, Hemp, Flax, Sugar, Molasses,
Years.         Rice, Years.         Tobacco, lbs.         Cotton, bds.         Hops, lbs.         Implementation         Flax, blads.         Sugar, Molasses, lbs.           1850         17,154         56,803,227         3,947         11,506         139         1,000,450         —         —           1860         8,225         .123,967,757         12,727         10,015         12         487,830         —         —         50
Miscellaneous crops—
C. ops. 1850. 1860. Crops. 1850. 1860.
Peas and beans. bush.       521,579.       515,004       Grass-seed.       bush.       23,428.       53,063         Irish potatoes       1,316,933.       2,292,118       Flax-seed.       52,318.       52,318.       30,673
Sweet " " 1,818,634 . 1,960,808 Maple sugar
Cops. Crops. Cro
Hay
Clover-seed bush. 29,727. 36,961 Silk cocoons lbs. 517. 225

—and in value, for the same years: or chard products, \$177,137 and \$820,650; products of market-gardens, \$183,047 and \$589,401; and home-made manufactures, \$2,156,312 and \$1,575,585.

#### STATISTICS OF GENERAL INDUSTRY.

Aggregate capital in	vested and v	alue of 1	products for	1850 and 1860-
----------------------	--------------	-----------	--------------	----------------

Aggregate capital invested and value of products for 1850 and 1860—
Years, Page 1         Number of Establishments, Invested, 1850.         Value of Agraph of Agra
Value of the principal articles of production—
Articles, 1850, 1860, 18
Specified manufactures in detail, 1860—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Years.         Domestic.         Foreign.         Total.         Imports.         Movement.           1850.         \$3,413,158         \$2,488         \$3,415,646         \$426,599         \$3,842,245           1860.         5,833,371         24,653         5,858,024         1,326,249         7,184,273
Shipping (tons) cleared and entered, 1850 and 1860—
Years.         American.         Foreign.         Total.         Movement.         Total.         Movement.           1850         42,091         23,367         65,458         12,190         18,775         30,965         96,423           1860         59,611         20,770         80,881         80,977         16,785         97,762         198,143
Shipping (tons) owned in the State, 1850 and 1860—
Years.         Registered.—Sail.         Steam.         Licensed.         Total         —Fishing.—           1 \$50         1 \$0.042         —         48,829         8,706         3,493         74,070         —           1 \$60         17,521         —         47,948         22,937         4,401         92,807         —
Shipping built in the State, 1850 and 1860—
Years.         Ships.         Brigs.         Schonners.         Sloops.         Steamers.         Total.         Tonnage.           1850.         1         1         27         —         5         84         9,594           1860.         1         1         8         4         17         26         4,872

<sup>\*</sup> Spindles 28,700 and looms 524: cotton used 7,302,797 pounds.
† Spindles 7,574 and looms 121: wool used 1,329,738 and cotton 70,000 pounds.
‡ Shad, \$33,600; oysters \$53,145.
§ Coal used 1,840 tons: gas manufactured 22,580,000 feet.

<u> </u>
Commerce, navigation, and shipping by districts, 1860-
Collection
wheeling (Onio) — — — — 17,0062,589
Average annual commerce, etc., for periods of ten years— Periods Value of Exports.——Value of Toppage Cleared.——
Periods of 10 years.         Domestic.         Value of Foreign.         Total.         Value of Imports.         Tomage Cleared.         Total.         Foreign.         Total.         Honoridan.         Foreign.         Total.         4,678.         \$10.556.         \$3,885.8404         \$606.139.         41,078.         7.316.         48,894           1831-40.         4,830,152.         22,075.         4,852,227.         721,749.         42,633.         14,138.         56,771           1541-50*         3,599,000.         5,316.         3,604,316.         259,506.         47,544.         12,917.         60,461           1851-60*         5,074,548.         11,217.         5,085,765.         956,346.         50,449.         24,952.         75,401
* BANK STATEMENT.
The number of banks in 1850 was thirty-seven and in 1860 sixty-six:
Liabilities
Total\$25,108,115\$45,088,601   Total\$26,327,480\$37,910,274   Surplus assets 1,219,365—   Liabilities over as ts — 7,178,327
WORKS OF INTERNAL IMPROVEMENT.
The length of railroad in operation was—in 1850, 515.15 miles: cost \$12,585,312 and in 1860, 1,771.16 miles: cost \$64,958,807. The lines in 1860 were the following:  Railroads.  Points connected.  Miles. Cost.
Railroads

<sup>\*</sup> Includes Alexandria from July 1, 1846.

The principal canals of Virginia are as follows:
Canals.         Routes of Lines.         Miles.         Cost, 168, 168, 762           James River and Kanawha.         Richmond to Buehanan.         147,78.         6,139,280           Dismal Swamp.         Elizabeth River to Pasquotank Riv.         22.50         North-West Branch         North-West River to Main Canal.         6.00         1,151,066           Drummond Lake Branch         Drummond Lake to Main Canal.         5.00         1,760         1,70,000           Albemarle and Chesapeake         S.W.Br'ch of Eliz,R.toN,LandingR.         8.50.         170,000
—and besides the above there are several short canals and river improvements in various parts of the State.  The length of post-route in 1850 and 1860 was as follows:
Years         Steamboat.         Railroad.         Other road.         Total Miles.           1850.         610         296         11,017         11,923           1860.         637         1,860         11,743         13,745
FINANCES OF THE STATE
The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:
Assessed Valuation
The financial statements are made up to September 30:
Sources and amounts of revenue—
Years
Objects and amounts of dishursements-
Expenses of Charities, Cilme and Years, Government, Grainties, etc., Prisons, 1849.   Sa67,465.   \$125,199.   \$54,440.   \$59,886.   \$490,358.   \$498,406.   \$1,716,877.   \$4,222,536.
Statement of the mullic deht_
Years, Old Debt. New Debt, * Total, Liabilities, 1849.         Contingent Liabilities, Liabilities, Liabilities, \$15,427,255         Total Debt and Liabilities, Liabilities, \$15,427,255           1859.         \$9,887,963.         \$ \$9,887,963.         \$6,089,292.           1859.         10,709,995.         19,480,327.         30,190,316.         11,280,000†.         41,470,316.
Property owned by the State—
Years         Productive.         Not now Productive.         Total.           1849         \$7,379,455         \$4,475,359         \$11,854,814           1859         10,057,540         25,299,930         25,357,470
The funds owned by the commonwealth in 1859 were—
Amount held by the commonwealth proper \$2.511,745 Amount held by internal improvement fund \$2,845,725
* By the constitution of 1851, and by the act creating a sinking fund, the debt is divided into two parts, the debt created before and that created after the 1st Jan., 1852. To pay the interest and redeem the principal of the old debt there is an annual charge upon the treasury of \$838,029. Upon the debt created since Jan. 1, 1852, there is an annual charge of one per cent. over the interest due, which will be sufficient to redeem the principal after thirty-four years from date of issue.  † Including \$8,500,000 appropriated, but not made debt by the issue of bonds.

# STATE OF NORTH CAROLINA.

Area 50,704 square miles, or 82,450,560 acres.

```
White, Fr. Col. Slave.
                                              Total
                                                        Counties
                                                                         White. Fr. Col. Slave, Total.
Alamance..... 7.985... 422... 3,445... 11,852
                                                       Johnson ..... 10,545.. 195.. 4,916.. 15.656
Alexander... 5,387.. 24.. 611.. 6,022
                                                       Jones...... 2,204.. 113.. 3,413.. 5,730
                                                       Lenoir . . . . 4,902 . 178 . 5,140 . 10,220
Lillington . . 2,933 . 125 . 3,228 . 6,286
Alleghany.... 3,351...
                             33...
                                      206.. 3,590
Anson ...... 6,561.. 152.. 6,951.. 13,664
                            142.. 391.. 7,956
Ashe...... 7,423...
                                                       Lincoln ..... 5,999...
                                                                                     81.. 2,115..
                                                                                                      8 195
Beaufort..... 8,160.. 728.. 5.878.. 14,766
                                                       Macon..... 5,370.. 115.. 519.. 6,004
                                                       Madison..... 5,678.. 17.. 213.. 5,908
Bertie ...... 5,806.. 319.. 8,185.. 14,310
Bladen ...... 6,233.. 435.. 5,327.. 11,995
                                                        Martin..... 5,485.. 451.. 4,309.. 10,195
Brunswick ... 4,515.. 260.. 3,631.. 8,406
                                                       McDowell.... 5,542.. 273.. 1,305.. 7,120
Mechlenburg 10,540.. 293.. 6,541.. 17,374
Buncombe ..10,610.. 111.. 1,933.. 12,654
Burke...... 6,645.. 221.. 2,371.. 9,237
                                                        Montgomery., 5,780.. 46., 1,823.. 7,649
Cabarras..... 7,391.. 115.. 3,040.. 10,546
                                                        Moore...... 8,725.. 184.. 2,518.. 11,427
Caldwell..... 6,295.. 114.. 1,088.. 7,497
                                                        Nash ...... 6,320.. 687.. 4,680.. 11,687
                                                       New Hanover 7,684. 642. 7,103. 15,429
Northampton 5,999. 659. 6,804. 13,372
Onslow. 5,195. 162. 3,499. 8,856
Orange. ...11,311. 528. 5,108. 16,947
Camden.... 2,942.. 274.. 2,127.. 5,343
Carteret.... 6,064.. 153.. 1,969.. 8,186
Caswell . . . . 6,578. 282. 9,355. 16.215
Catawba. .... 9,033.. 82.. 1,664.. 10,729
Chatham ..... 12,549 .. 306 .. 6,246 .. 19,101
                                                        Pasquotank .. 4,450 .. 1,507 .. 2,983 .. 8,940

    Cherokee
    $,609
    38
    519
    9,166

    Chowan
    2,979
    150
    3,713
    6,842

    Cleveland
    10,108
    109
    2,131
    12,348

                                                        Perquimans.. 3,285.. 395.. 8,558.. 7,238
                                                        Person...... 5,708.. 818.. 5,195.. 11,221
                                                        Columbus.... 5,779.. 355.. 2,463.. 8,597
Craven ..... 8,747.. 1,322.. 6,189.. 16,268
Cumberland.. 9,554.. 985.. 5,880.. 16,869
                                                        Richmond.... 5,211.. 345.. 5,453.. 11,009
Currituck .... 4,669.. 223.. 2,523.. 7,415
                                                        Robeson ..... 8,572.. 1,462.. 5,455.. 15,489
                                                        Rockingham .10,019... 409... 6,318... 16,746
Rowan...... 10,523... 186... 3,930... 14,589
Rutherford... 9,059... 123... 2,391... 11,573

      Davidson.
      13,876.
      149.
      3,076.
      16,601

      Davie.
      6,001.
      101.
      2,392.
      8,494

      Duplin
      8,289.
      371.
      7,124.
      15,784

                                                        Sampson..... 9,108.. 488.. 7,028.. 16,624
Stanly...... 6,587.. 45.. 1,169.. 7,801
Edgecombe... 6.879.. 389..10,108.. 17,376
Forsyth......10,710.. 218.. 1,764.. 12,692
Franklin.... 6,465.. 566.. 7,076.. 14,107
                                                                                    86.. 2,469.. 10,402
                                                        Stokes..... 7,847...
Gaston...... 6,997.. 111.. 2,199.. 9,307
Gates...... 4,181.. 861.. 8,901.. 8,448
                                                        Surry ..... 8,950.. 184.. 1,246.. 10,380
Tyrrcll..... 3,204.. 143.. 1,597.. 4,944
Granville ....11,187...1,123...11,086... 28,396
                                                        Union...... 8,903...
                                                                                     53.. 2,246.. 11,202
                                                        Wake......16,448..1,446..10,733.. 28,627
Greene...... 3,824.. 154.. 3,947.. 7,925
                                                        Warren ..... 4,928. 402..10,401.. 15,726
Washington.. 3,598. 299.. 2,465.. 6,357
Guilford .....15,738.. 693.. 8,625.. 20,056
Halifax ..... 6,641 .. 2,452 .. 10,849 .. 19,442
                                                         Watauga..... 4,772...
Harnett..... 5,852.. 108.. 2,584.. 8,089
Haywood.... 5,474.. 14.. 813.. 5,801
                                                                                     81..
                                                                                             104.. 4,957
                                                        Wayne ...... 8,717.. 787.. 5,451.. 14,905
Henderson.... 8,981...
                              85.. 1,382.. 10,448
                                                        Wilkes......13,280.. 261.. 1,208.. 14,749
                                                        Wilson..... 5,943.. 281.. 3,496.. 9,720
Hertford ..... 3,947...1,112... 4,445... 9,504
                                                        Yadkin ...... 9,106.. 172.. 1,436.. 10,714
Hyde...... 4,684.. 257.. 2,791.. 7,782
Iredell ...... 11,141.. 29.. 4,177.. 15,347
                                                          and-
                               6.. 268.. 5,515 Yancey ..... 8,226..
                                                                                      67.. 362.. 8,655
Jackson ..... 5,241...
```

1860	4,735,495 51,119 883,478 10,414,546 2,220,46  * Including 1,158 (597 male and 561 female) Indians,
Years. 1850	Butter, ibs.         Cheese, ibs.         Wool, ibs.         Animals Slaughtered.         Wax H., ibs.           4,146,290         95,921         970,738         \$5,767,866         512,288           4,785,495         51,119         888,473         10,414,546         2,226,46
Products of a	unimals, including wax and honey—
1860 150,	661 51,388 228,623 48,511 416,676 546,749 1,883,21- n 1850 at \$17,717,647, and in 1860 at \$31,130,805.
Years. Hors 1850 148.	res. Asses & Mules. Milch Cows. Work. Oxen. Other Cattle. Sheep. Swine. 698. 25,259. 221,799. 37,309. 434,402. 595,249. 1,812,813. 661. 51,888. 228,623. 48,511. 416,676. 546,749. 1,883,214.
Live-stock ow	ned in the State—
1850	$\begin{array}{llllllllllllllllllllllllllllllllllll$
Land in far	ms and its value—
	TATISTICS OF AGRICULTURE.
Newbern Fayetteville Raleigh	2,467 2,663 2,776 3,690 4,681 5,448 1,656 2,582 2,868 4,255 4,646 4,79 669 2,674 2,244 4,518 4,78
Cities and Towns	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
White + Free col + Slave + Total +	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Ratio of the	morement of the nonulation—
1850 553,028 1860 631,100	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1830 472,843 1840 484,870	. 19,543 . 245,601 . 787,987 . 64.07 . 2.66 . 33.27 . 5.74 . 14.5
1810 876,410 1820 419,200	
1790 . 288,204 1800 . 337,764	
Census —	the population decennially—  — Aboute Population.— Proportion of Classes.— Proport to Pop. 1
Morement of	the nonulation decennially
Insane	. 406 892 155 189 561 581 648 58 477 597 33 63 510 660 589 66 643 739 151 241 794 980 914 98
Deaf and dun	Free, Slave, Total, Ratio p. m. 1850, 1850, 1860, 1850, 1860, 1850, 1860
Deaf and du	mb, blind, insane, and idiotic in 1850 and 1860—
	Manumitted. Fugitive. Fusitive. State 144,274 = .006 p. 1,000   1850. 64 or 1 in 4,508 = .222 p. 1,00 or 1 in 1,288 = .779 " " 1860. 61 or 1 in 5,262 = .184 " "
	mitted and fugitive—  Manumitted.———————————————————————————————————
	e 480,904 495,616 438,135 497,006 569,039 992,62 e population (all the free and three-fifths of the slave) 753,618 860,19
	. 286,823     329,147     294,168     332,416     580,491     661,56       . 144,581     166,469     143,967     164,590     288,548     831,05       e     430,904     495,616     438,135     497,006     569,039     999,62
White	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$

	Barley. Buckwheat 2,735 16,704 3,445 35,924
Commercial crions—	
Years.         Rice, lbs.         Tobacco, lbs.         Catten, bls.         Hops, bs. lbs.         Hemp, lbs. lbs.         Flax lbs.           1850         54,65,868         11,984,756         50,545         9,246         39         593,75           1860         7,593,976         32,853,250         145,514         1,767         3,016         216,43	, Sugar, Molasses hhds. gals. 96—. 704
Miscellaneous crops—         Crops.         Crops.         Crops.         Crops.         Crops.         bush           Peas and beans. bush         1,554,252         1,932,204         Grass-seed         bush           Irish potatoes         620,318         830,565         Flax-seed         "Elax-seed         "Maple sugar.         bush           Wine         gals         11,058         54,064         Maple molasses         galb           Hay         tons         145,653         181,865         Sorghum         "Clover-seed           Clover-seed         bush         576         332         Silk cocoons         lb	1850. 1860. 1, 1,275. 3,008 38,196. 20,008 3, 27,932. 30,54 3
—and in value, for the same years: orchard product \$643,688; products of market-gardens, \$39,462 and home-made manufactures, \$2,086,522 and \$2,045,372.	ts, \$34,348 and
` <del></del>	
STATISTICS OF GENERAL INDUSTRY.	
(Mining, manufactures, mechanic arts, fisheries,	etc.)
Aggregate capital invested and value of products for 185	0 and 1860—
Number of Capital Value of —Employer   Years   Establishments   Invested   Raw Material   Males   F   1550   2,557   \$7,224,745   \$4,602,501   10,680   1860   2,790   9,310,000   9,860,000   11,760   17,760	Value of Products. 1,704 \$8,861,025 2,130 14,450,000
Value of the principal articles of production—	
Products.	\$ 1850, 1160, \$ - \$92,946, \$ 84,300, 92,756, - 72,341, 4 48,577, 56,656, 8 82,930, 40,006, - 4,046
Specified manufactures in detail, 1860—	
Manufactures.   Estab-   Capital   Value of Raw   — Employed.	Value of Labor. Products 168,840 \$930,560 46.092 260,279
STATISTICS OF FOREIGN COMMERCE.	
Exports and imports for 1850 and 1860—	
Years.         Domestic.         Foreign.         Total.         Importance           1850         \$416,501         \$-         \$416,501         \$323,6           1860         760,094         -         760,094         865,9	of Total ts. Movement 92\$740,198
Shinning (tons) cleared and entered, 1850 and 1860—	
Years, American. Foreign. Total. American. Foreign. Total. American. Foreign. 1850.         S0,759.         11,493.         42,232.         19,185.         9,115.           1860.         28,000.         8,707.         36,707.         17,246.         5,327.	Total Movement 28,300 70,582 59,280
<ul> <li>Spindles 30,144 and looms 479: cotton used 5,152,750 pounds.</li> <li>Spindles 1,000 and looms 20: wool used 441,290 and cotton 125,0</li> <li>Coal used — tons: gas manufactured 671,000 feet.</li> </ul>	

BIHLI OF WALLET
Shipping (tons) owned in the State, 1850 and 1860—
Registered.— Euroll, & Licensed. Licensed Total Fishing.—
Years.         Sail.         Stam.         Sail.         Steen.         Iteensed.         Total T
Shinning huilt in the State 1850 and 1860—
Years, Ships, Brigs. Schooners. Sloops, etc. Steamers. Total, Tonnace, 1850.         1         2         28         2         5         83         2,651           1860.         -         -         9         5         8         17         864
Commerce, navigation, and shipping by districts, 1860—
Collection Donestic. Foreign. Total. Minoris. Cleared. Entered. Sulfer Sulfurington. \$650,092 . \$ - \$650,092 . \$\$11,384 . 26,532 . 14,765 . 23,708 . 203 Washington. 24,627 24,627 . 17,384 . 2,665 . 1,863 . 6,291 . 42 Newbern. 17,286 17,286 . 11,226 . 1,123 . 1,459 . 3,363 Edenton. 3,442 3,442 . 2,293 . 384 . 1,234 . 2,023 . 62 Camden. 27,494 27,494 . 9,160 . 2,573 . 2,787 . 5,456 . 296 Beaufort . 10,618 10,618 568 2,661 . 116 Plymouth. 26,535 26,535 . 2,683 . 2,862 . 965 . 3,618 . 145 Ocracoke 11,144 850
Average annual commerce, etc., for periods of ten years—
Periods Value of Exports. Value of Tonnage Cleared.
Periods of 10 years         Domestic         Foreign         Total.         Value of Inpute         American         Tonnage Cleared.         Total.           1821-30         \$512,582         \$418         \$513,000         \$288,883         39,196         2,155         41,351           1831-40         423,960         963         424,923         231,566         35,558         4,312         39,870           1841-50         330,309         —         330,809         197,625         34,760         4,225         38,985           1851-60         466,588         857         467,445         254,967         31,945         6,883         88,828
BANK STATEMENT.
North Carolina in 1850 had eighteen and in 1860 thirty-one banks—
Assets   1850.   185
Total \$9,046,738. \$15,513,552 Surplus assets. 510,348 1,622,349 Total. \$9,557,086. \$17,135,901
WORKS OF INTERNAL IMPROVEMENT.
The length of railroad in the State in 1850 was 248.50 miles: cost \$3,281,623, and in 1860, 889.42 miles: cost \$16,709,793. The lines in operation in 1860 are named below:
Railroads
Wilmington and Manchester. Wilmington to Fair Bluff (S. C. Line). 62.50 1,110,389 Wilmington and Weldon Wilmington to Weldon 176.50. 3,196,588
The main Dismal Swamp Canal (see Virginia) has its southern outlet in North Carolina. Besides this there are the following within the limits of the State:
Albermarle and Chesapeake. Coinjoek Baye to North River. 5.50 Weldon. (Roanoke River Improvement) 12.00 Clubfoot and Harlow. Clubfoot Creek to Harlow Creek. 1.50

Length of p	ost route in the S	tate in 1850 a	ind 1860 was—	
Years. 1850 1860	Steamboat. 282 132	Railroad 247 648	Other road. 7,402 8,301	7,931 miles 9,081 "
	FINA	NCES OF THE	STATE.	
thereof in	on of property fo 1850 and 1860 w	or taxation ar	d the true or est	
Years. 1850 1860	Real Estate. P \$71,702,740	-Assessed Valuation. ersonal Property. \$140,368,673 175,931,029	Total. \$212,071,413 292,297,602	True or Esti- mated Valuation \$226,800,47 \$58,739,39
Receipts an October 1	d expenditures o	f the publice:	fund for the	years ending
			ccess of expenditures	\$9,16 136,09
Receipts an	d expenditures in	1859-60 on a	ll accounts—	
Receipts Expenditure	Public Fund. \$2,813,016 s2,676,923	Literary Fu \$810,175 \$59,764	sinking Fund. \$326,540 327,100	Total, \$3,949,73 8,863,78
The ordina	ry sources of inc	come of the	public fund are	public taxes
taxes on the extra	ordinary, sale of	orneys' ncens f_bonds. Tl	es, dividends, inte ne ordinary expe	nditures no
amount t	o about \$400.000.	viz.: For th	e executive, \$10,0	00; judiciar
\$300,000	: printing and	advertising,	two years), \$60, \$5,000; agricult	iral societie
\$2,500, e	tc. The extraore	linary are—s	ubscriptions and l	ioans to inco
The literar bank and Some of	l railroad divider its disbursements	ads, and reta	from entries of ail licenses and amon schools and	auction sale
dumb an	d blind.		and of Fohmon	- 0 1957 a
road, tur sales of s sury from the 1st C	rnpike and navigatocks, and of such time to time, and other, 1860, this	ation compan h balances as after paying s fund amoun	e act of February in the various raties, whether from may remain in thall current demanded to \$419,570.	dividends on the public treated and it.
The State of	lebt on the 1st Oc	etober, 1850 a	and 1860, stood th	us:
Yeara 1850	Funded Debt. \$977,000 9.129.505.	Indorsed Bonds \$	Appropriations Anthorized\$ 4,699,000	Total Deb Liabilitie \$977,0 9,978,5
The proper	ty owned by the	State in the	ame years was va	lued at—
Years.	Corporation Securities. \$1,100,000 5,061,720	School Fund.	Sinking Fund.	Tota Amon

# UNIVERSITY OF

# CALIFORNIA.

# STATE OF SOUTH CAROLINA.

Area 29,385 square miles, or 18,806,400 acres.

# POPULATION BY DISTRICTS, 1860.

		101	JIIIII						
Districts.	White.	Fr. Col.	Slave.	Total.	Districts.	White.	Fr. Col.	Slave.	Total.
Abbeville	11,516	367	20,502	82,385	Kershaw	5,048	197	7,841	13,986
Anderson	14,286	162	8,425	22,873	Lancaster	6,054	93	5,650	11,797
Barnwell	12,702	640	17,401	30,743	Laurens	10,529	129	13,200	28,858
Beaufort	6,714	809	32,530	40,053	Lexington	9,333	44	6,202	15,579
Charleston	29,188	3,622	37,290	70,100	Marion	11,007	232	9,951	21,190
Chester	7,098	156	10,868	18,122	Marlboro'gh	5,373	168	6,893	12,434
Chesterfield.	7,354	132	4,348	11,834	Newberry	7,000	181	13,695	20,879
Clarendon .	4,378	151	8,566	13,095	Orangeburg	8,108	205	<b>16,5</b> \$3	24,896
Colleton			32,307		Pickens	15,335	109	4,195	19,689
Darlington	8,432	52	11,877	20,361	Richland	6,863	439	11,005	18,807
Edgefield			24,060	39,887	Spartanbu'g	18,537	142	8,240	26,919
Fairfield	6,373	204	15,534	22,111	Sumter	6,857	320	16,682	23,859
Georgetown	3,013	189	18,109	21,305	Union	8,670	164	10,801	19,635
Greenville	14,631	212	7,049	21,892	Williamsb'g	5,187	43	10,259	15,489
Horry					York	11,329	189	9,984	21,502
• • • • • • • • • • • • • • • • • • • •									

## Classes and sexes of the population in 1850 and 1860-

	Males,-		Females.		Total.	
Condition.	1850	1860.	1850,	1860.	1850.	1860.
White	137,747	146,201	136,816	145,187	274,563	*291,388
Colored	4,131	4,548	4,829	5,366	8,960	. 9,914
Total free	141,878	150,749	141,645	150,553	283,523	301,302
Slave	187,756	196,571	. 197,228	205,835	384,984	402,406
			<u> </u>	<u> </u>		
Free & slave	329,634	347.320	338,873	356,388	668,507	703,708
Representat	ive population	(all the free	and three-fifths	of the slave).	514.514	542,745
200 propositions	Paparanen	(		,.	,	,

#### Slaves manumitted and fugitive in 1850 and 1860—

Years.	Manumitted	Years.	Fugitive.
1850	2  or  1  in  192,492 = .005  p.  1,000	1850	16 or 1 in $24,061 = .041$ p. 1,000
1860	12 or 1 in 23.533 = .029 " "	1860	23 or 1 in $17.501 = .057$ " "

# Deaf and dumb, blind, insane, and idiotic in 1850 and 1860--

_	Free		-Slave.		Total	.—	-Ratio p	. m
	1850.	1860.	1850.	1860.	1850.	1860.	1850.	1860.
Deaf and dumb	136	170	29	59	165	229	.247	.325
Blind	164	171	134	120	298	291	.446	.413
Insane	228	299	21	18	249	317	.373	.451
Idiotic								

## Movement of the population decennially-

					-Proportion of Clas	3868	Prop. to Pop. to
			Slave.		White. Free Col.		
1790	140,178	1,801	107,094	249,073	56.29 0.72	42.99	. 6.34 8.47
					56.79 0.92		
					51.60 1.09		
1820	237,440	6,826	258,475	502,741	47.23 1.36	51.41	. 5.22 17.11
					44.37 1.37		
1840	259,084	8,276	327,038	594,398	43.59 1.39	55.02	. 3.48 20.23
					41.07 1.34		
1860	291,388	9,914	402,406	703,708	41.41 1.41	57.18	. 2.24 23.98

<sup>\*</sup> Including 88 (41 male and 47 female) Indians

Ratio of the movement of the population—
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Population of principal cities and towns
Citten, etc. 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1860, Charleston 16,359, 18,712 24,711 24,780 80,289 29,261 42,985 40,578 Columbia
OTHER MANAGEMENT AND A LONG TO THE MANAGEMENT
STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         4,072,551         12,145,049         16,217,600         \$82,431,684         \$4,136,854           1860         4,572,060         11,623,860         16,195,920         139,652,508         6,151,657
Live-stock owned in the State—
Years, Horses, Assers Mules, Milch Cows, Work, Oxen, Other Cattle, Sheen, Swine, 1850 91,171 37,483 198,244 20,507 563,935 285,551 1,064,503 1860 51,125 56,456 163,938 22,629 320,209 233,509 965,779 —valued in 1850 at \$15,060,015, and in 1860 at \$23,934,465.
Products of animals, including wax and honey—
Years.         Butter, lbs.         Cheese, lbs.         Wool, lbs.         Animals Slaughtered.         Wax & H. lbs.           1850.         2,981,850         4,970         487,233         \$3,502,637         216,281           1860.         3,177,934         1,543         427,102         6,072,822         566,556
Cereal crops, in bushels—
Years.         Wheat.         Rye.         Indian Corn.         Oats.         Barlev. Buckwheat.           1850.         1,066,277.         43,790.         16,271,454.         2,322,155.         4,583.         283           1860.         1,285,631.         89,091.         15,065,606.         936,974.         11,490.         602
Commercial crops—
Years.         Rice, Ibs.         Tobacco, lbs.         Cotton, bdes.         Hops, lbm, lbm, lbm, lbm, lbm, lbm, lbm, lbm
Miscellaneous crops—
Crops.         Crops.         Crops.         1850.         1860.         Crops.         1850.         1860.         Crops.         1850.         1860.         830.         38<
\$213,989; products of market-gardens, \$47,286 and \$187,348; and home-made manufactures, \$909,525 and \$815,117.
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860—         Years.       Establishments.       Capital Invested. Invested. Raw Material. Males. Females. 1850.       Employed.— Value of Products. Females. 1960 (Products. 1950)       Females. 1960 (Products. 1960)

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Specified manufactures in detail, 1860—	
Specified manufactures in detail, 1860—	
Manufacturea   Estabs   Capital   Value of Kaw   —Employed   Value of Value of Cotton goods*   17.   \$827,825   \$419,500   372   594   \$132,130   \$588,950   \$13,420   10.   -   1,964   17,177	
STATISTICS OF FOREIGN COMMERCE.	
Exports and imports for 1850 and 1860—	
Years.         Domestic.         Foreign.         Total.         Value of Exports.         Total.         Total.         Innorts.         Movement.           1850.         \$11,446,892.         \$908.         \$11,447,800.         \$1,933,755.         \$13,831,555.           1860.         21,193,723.         11,614.         21,205,337.         1,569,570.         22,774,907.	
Shipping (tons) cleared and entered, 1850 and 1860—	
Years, American. Foreign. Total. American. Foreign. Total. Movement. 1850	
Olimping (tons) assert in the Otate 1050 and 1060	
Satisping (bits) owned in the State, 1800 and 1800—           Years.         Sail.         Steam.         Eurolk Licensed.         Licensed.         Total.         —Fishing.           1850         16,011         1,116         12,587         6,339         19         36,072         —           1860         37,079         2,986         18,253         9,084         289         66,741         —         —	
Shipping (tons) built in the State, 1850 and 1860—	
Shipping (tons) built in the State, 1850 and 1860—         Years.       Ships.       Brigs.       Schooners.       Sloops.       Steamers.       Total.       Tonnage.         1850.       —       —       1       2       73	
Commerce, navigation, and shipping by districts, 1860—	
Commerce, navigation, and shipping by districts, 1860—  Collection Districts, Domestic, Foreign, Total, Charleston, \$21,179,350. \$11,614. \$21,190,964. \$1,569,570. \$179,732. \$126,411. \$65,425. 78 Georgetown 14,873. \$14,873. \$14,873. \$3,521. \$673. 1,316. \$3.521. \$673. 1,316. \$3.521. \$673. \$1,316. \$3.521. \$673	
Average annual commerce etc for veriods of ten years-	
Periods of 10 years, Domestic.         Value of Exports.         Total.         Value of Exports.         Total.         Value of Imports.         American.         Foreign.         Total.         Value of Imports.         American.         Total.         Value of Imports.         American.         Total.         American.         Total.         Value of Imports.         American.         Total.         American.         Total. <th c<="" td=""></th>	
BANK STATEMENT.	
South Carolina in 1850 had fourteen banks and in 1860 twenty—	
Liabilities.   1560   1560   Assets.   1560   1560   1560   Capital   \$13,213,031 \$14,952,456   Circulation   11,771,270   6,089,036   Circulation   11,771,270   6,089,036   Stocks   963,611   2,969,872   Deposits   3,665,656   3,334,037   Real estate   388,429   634,144   64,050   64,0	
Other liabilities 23,260 2.868,100 Cash items 306,909 —	
Total \$31,799,140. \$28,556,318 Specie. 2,218,223. 1,628,336	
Total \$31,799,140 \$28,556,318   Surplus ass=\( \) s	

† Wool used 37,800 pounds.

#### WORKS OF INTERNAL IMPROVEMENT.

The length of completed railroad in the State in 1850 was 289.00 miles: cost, \$7,525,981; and in 1860, 987.97 miles: cost, \$22,385,287. The lines in 1860 are named in the following table:

Railroads.	Points connected,	Miles.	Cost.
Blue Ridge (with branches)	Anderson to Georgia State Line	33.00	\$2,989,165
Charleston&Savan'h (p't in Ga.)	Charleston to Savannah, Ga	103.32	2,319,784
Charlotte&S.Carol. (p't in N. C.)	Columbia to Charlotte, N. C	109.60	1,719,043
Cheraw and Darlington	Florence to Cheraw	40.30	612,316
Greenv'le & Columb. (with br's)	Columbia to Greenville	164.25	2,762,930
King's Mountain	Chester to Yorkville	22.50	225,000
Laurens	Newburg to Laurensville	32.00	543,403
	Charleston to Florence		2,054,315
South Carolina (with branches)	Charl'n toColum'a, Camden&Aug., Ga.	242.00	6,503,106
	Alston to Unionville		
Wilmington and Manchester	Camden Junction to N. Car. State Line	99.00	1,758,834

The following are the principal canals of South Carolina:

Canals			Canals.	Routes.	Miles.
Santee	Charleston to Santee R	22.00	Saluda	Saluda R. to Congaree R.	6.20
Winvaw	Winyaw B, to Kinlo'k Cr.	7.40	Drehr's	Round falls in Saluda R	1.50
	(Several short canals)		Lorick's	On Broad R., ab. Columbia	1.40
	Jones' Mills to Ellicott's			Round falls in Broad R	

The length of post-route in the State in 1850 and 1860 was as follows:

Years, Steamboat, Reilroad, Other road,	Total.
1850	5,464 miles.
1860	5.498 "

#### FINANCES OF THE STATE.

The valuation of property in 1850 and 1860 was as follows:

		Assessed Valuation.		Estimated
Years.	Real Estate.	Personal Property.	Total.	Valuation.
1850	\$105,737,492	\$178,130,217	\$283,867,709	\$288,257,694
1860	129,772,684.	359,546,444	489,319,128	548,138,754

The revenue and expenditures for the years ending September 30, 1850 and 1860, were as follows:

		-Receipts		Expenditures	Balance
Years.	Taxes, O	ther Sources.	Total.		to next Year.
1850	\$313.582	\$286,911	\$600,293	. \$540,864	\$59,429
		357,864			

The receipts in 1859 included bonds and stock issued \$349,601, and the expenditures \$355,000 applied to the building of the State capitol. State debt 1st October 1850 and 1859—

	Absolute	Contingent	U. S. Snrplus	Total Deht &
Years.	Debt.	Liabilities.	Revenue.	Liabllities.
1850	\$2,061,293	\$ —	\$1,051,422	*3,112,715
1050	9 601 574	2 000 000	1 051 499	7 749 996

The contingent liabilities consist of \$2,000,000 guaranteed bonds of the South Carolina Railroad and \$1,000,000 indorsed bonds of the Blue Ridge Railroad.

Available and productive property owned by the State, about \$6,000,000, nearly one half in the State bank as capital, sinking fund, and current balances.

# STATE OF GEORGIA.

Area 52,009 square miles, or 33,285,760 acres.

Counties. White.		Counties. White.	Fr. Col. Slave. Total.
Appling 3,442.			42 1,313 7,398
Baker 1,493.			
Baldwin 4,057.			
Banks 3,610.			
Berrien 3,041.		. ,	
Bibb 9,460.			
Brooks 3,072.			25 8,398 12,652
Bryan 1,636.			31 2,551 12,940
Bullock 3,506.			43 787 5,966
Burke 5,013.			14 1,261 9,366
Butts 3,373.			36 8,137 12,044
Calhoun 2,174.		Haralson 2,810	229 3,039
Camden 1,276.			
Campbelt 6,289.			
Carroll10,116.			15 2,811 7,805
Cass11,433.		Henry 6,175	12 4,515 10,702
Catoosa 4,368.		Houston 4,828	2810,755 15,611
Chattahoochie. 3,034.		Irwin 1,453	246 1,690
Chariton 1,223.	. — 557 1,780	Jackson 7,249	27 3,329 10,605
Chattooga 5,107.	. 4 2,054 7,165	Jasper 3,771	18 6,954 10,743
Chatham 15,511.	. 72514,807 31,043	Jefferson 4,133	41 6,045 10,219
Cherokee 10,047.	. 45 1,199 11,291	Johnson 2,063	7 849 2,919
Clark 5,569.	. 19 5,660 . 11,218	Jones 3,084	
Clay 2,626.	. 14 2,253 4,898		
Clayton 3,240.	. — 1,226 4,460		
Clinch 2,609.	. 5 449 3,063	Liberty 2,284	
Cobb10,410.	. 13 3,819 14,242	Lincoln 1,675	
Colquitt 1,195.	. 11 110 1,316		
Columbus 3,511.	. 56 8,293 11,860		
Coffee 2,206.	. 10 663 2,879		
Coweta 7,433.	. 22 7,248 14,708		
Crawford 3,407.	. 16 4,270 7,698		
Dade 2,765.	. 4 300 3,069		
Dawson 3,526.	. 4 326 3,856		
Decatur 5,985.	. 13. 5,924. 11,922	Miller 1,151	
De Kalb 5,798.	. 8., 2,000., 7,806		
Dooly 4,845.	. 2 4,070 8,917		
Dougherty 2,207.			
Early 2,092.			
Eeholls 1,177.			
Effingham 2,572.			
Elbert 4,697.			
Emanuel 3,748.			
Fannin 4,995.			
Fayette 5,022.			
Floyd 9,269.			
Forsyth 6,851.			
,	1,1.20		.,

```
White, Fr. Col. Slave.
                                                                                                                                      White, Fr. Col. Slave.
   Pike ...... 5,332.. 24.. 4,722.. 10,078
                                                                                                          Thomas ...... 4,488.. 34.. 6,244.. 10,766
   Towns ...... 2,846.. 5.. 108.. 2,459
Troup ...... 6,223.. 37. 10,002.. 16,262
   Putnam..... 2,956.. 31.. 7,138.. 10,125
                                                                                                          Twiggs ..... 2,930.. 72.. 5,318.. 8,320
   Ouitman ..... 1.870.. 4.. 1.625.. 3,499
                                                                                                          Union ...... 4,295.. 2 . 116 . 4,418
                                                                                                          Upson ...... 5,015.. 7.. 4,898.. 9,910
   Rabun .... 3,061.. 4.. 206.. 3,271
 •Randolph .... 5,103..
                                                          1.. 4,467.. 9,571
                                                                                                           Walker ...... 8,517.. 30.. 1,535.. 10,082
   Richmond ....12,405.. 490.. 8,389.. 21,284
                                                                                                                                                                  6., 4.621., 11.074
                                                                                                           Walton ..... 6.447...
                                                                                                          Warren..... 4,347.. 94.. 5,379.. 9,820
   Schley ...... 2,274.. 11.. 2,348.. 4,633
   Scriven ..... 3,742 .
                                                           2.. 4,530.. 8,274
                                                                                                           Ware ....... 1,818.. 5.. 377.. 2,200
   Spalding ..... 4,826.. 54.. 3,819.. 8,699
                                                                                                           Washington... 6,143.. 23.. 6,522.. 12,698
                                                                                                          Wayne ...... 1,617.. 30.. 621 . 2,263
   Stewart ...... 5,534.. 4.. 7,884.. 13,422
                                                                                                          Webster .... 2,741.. 2.. 2,287.. 5,080
White ..... 3,041.. 11.. 263.. 8,315
   Suinter.... 4,536..
                                                           2.. 4,890.. 9,428
    Talbot ...... 4,994.. 19.. 8,603.. 13,616
   Taliaferro .... 1,693.. 41.. 2,849.. 4,583
                                                                                                           Whitefield .... 8,314.. 1.. 1,732.. 10,047
   Tatnall ...... 3,191.. 4.. 1.157.. 4,352
                                                                                                           Wilcox ...... 1,692.. 2.. 421.. 2,115
                                                                                                          Wilkes...... 3,434.. 33.. 7,953.. 11,420
   Taylor ...... 3,601.. — .. 2,397.. 5,998
   Telfair...... 1,877.. — . 836.. 2,713
                                                                                                         Wilkinson ... 5,472.. 17.. 3,887.. 9,376
Worth ..... 2,118.. 13.. 632.. 2,763
    Terrell...... 3,343.. 1.. 2,888.. 6,232
Classes and sexes of the population in 1850 and 1860—

        Condition.
        1s50.
        1s60.
        1s50.
        1s60.
        1s60.
        1s60.
        1s60.
        1s60.
        1s60.
        1s60.
        1s60.
        1s60.
        1s50.
        1s50.

                                                                                                                                                                  2,931.... 3,500
                                       1,375....
                                                                  1,669....
                                                                                                     1,556....
                                                                                                                               1,831.....
    Total free.. 267,608... 302,752... 256,895... 292,336... 524,503... 595,083 Slave... 188,557... 229,198... 192,825... 233,005... 381,682... 462,198
    Free and slave 456,465 ... 531,945 ... ... 449,720 ... 525,341 ... ... 906,185 ... 1,057,286 Representative population (all the free and three-fifths of the slave) ... 753,512 ... 872,407
Slaves manumitted and fugitive in 1850 and 1860-
    Years. Manumitted. Further 1850 ... 19 or 1 in 20,088 = .049 p. 1,000 | 1850 ... 160 or 1 in 4,360 = .229 " " 1860 ... 23 or 1 in 20,096 = .049 " "
Deuf and dumb, blind, insane, and idiotic in 1850 and 1860 --
    Pree. Slave. Total. Total. Ratio p. m. 1850. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 1860. 186

        Insane
        296
        447
        23
        44
        324
        491
        357
        464

        Idiotic
        516
        297
        148
        188
        664
        485
        738
        459

Movement of the population decennially-
   Ratio of the movement of the population—
     Chasses, 1790-1800, 1800-10, 1810-20, 1820-30, 1830-40, 1840-50, White... + 92.26... +43.01... +30.36... +56.57... +37.36... +27.98....
                                                                                                                                                                                             1850-60.
+18.42
    Free col. +156.03. +76.74. -1.88. +40.69 +10.74. +4.74. +19.41

Slave. +102.99 +77.12. +42.23 +45.85 +29.15. +25.86. +21.10

Total. +96.87. +55.72. +35.08. +51.57. +38.78. +31.07. +16.67
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<sup>\*</sup> Including 38 (17 male and 21 female) Indians.

- State of drouding	101
Population of principal cities and towns-	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	12,493 29,621 28,247 4,801
STATISTICS OF AGRICULTURE.	
Land in farms and its value—	
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implementation           1850         6,378,472         16,442,900         22,821,372         \$95,753,445           1860         8,062,758         18,587,732         26,650,490         157,072,803	ements, etc. \$5,894,150 6,844,387
Live-stock owned in the State—	
Years. Heres. Asses & Mules. Milch Cows. Work, Oxen. Other Cattle. Sheep. 1850 151,331 57,379 334,223 73,286 690,019 560,435 1860 130,771 101,069 299,688 74,487 631,707 512,618 —valued in 1850 at \$25,728,416, and in 1860 at \$38,372,734.	Swine. 2,168,617 2,036,116
Products of animals, including wax and honey-	
Years.         Butter, Ibs.         Cheese, Ibs.         Wool, Ibs.         Animale Stauchiered.         W           1850.         4,640,559         46,976         990,019         \$6,339,762         15           1860.         5,439,765         15,587         946,229         10,998,294         10,998,294	ax & H., ths. 732,514 1,015,420
Cereal crops, in bushels—	
Years.         Wheat.         Rye.         Indian Corn.         Osfs.         Barley.           1850.         1,088,534.         53,750.         39,980,099.         3,820,044.         11,501.           1860.         2,544,913.         115,532.         30,776,293.         1,231,817.         14,682.	Buckwheat. 250 2,023
Commercial crops—	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Molasses, gals. 216,245 546,770
Miscellaneous crops—	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	96 991 20 103,450
—and in value, for the same years: orchard products, \$92,7 \$176,048; products of market-gardens, \$76,500 and \$201,91 home-made manufactures, \$1,838,968 and \$1,431,413	76 and 6; and

# home-made manufactures, \$1,838,968 and \$1,431,413.

## STATISTICS OF GENERAL INDUSTRY.

(Mining, manufactures, mechanic arts, fisheries, etc.)

Aggregate capital invested and value of products for 1850 and 1860—

	Number of	Capital	Value of	-Employed.	Value of
Years.	Establishments.	Invested.	Raw Material.	Males, Females,	Products.
1850	1,522	\$5,456,482	\$3,404,917	6,650 1,718	\$7,082,075
				9,910 2,180	13,700,000

Value of the principal articles of production—
Products.   1550.   1560.   Products.   1550.   1560
Specified manufactures in detail, 1860—
Manufactures   Estab- lishin'ts   Capital Invested   Material
STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Table of Exports     Value of Exports     Total     Imports     Movement       1850     \$1,51,943     \$ -     \$1,551,943     \$636,964     \$8,188,907       1860     18,483,038     -     18,483,038     782,061     19,265,099
Shipping (tons) cleared and entered, 1850 and 1860—
Years.         American.         Cleared.         Total.         American.         Entered.         Total.         Movement.           1850.         21,039.         51,524.         72,563.         11,883.         45,134.         57,017.         119,580.           1860.         108,123.         61,649.         169,772.         49,452.         54,647.         103,999.         273,771.
Shinning (tons) owned in the State 1850 and 1860—
Years, Sail, Steam, Sisil, Steam, Under 20 tons. Tonage. 1850. 10,929 — 4,169 6,478 115 21,660 1860. 29,163 — 5,619 8,472 273 43,527
Shipping built in the State 1850 and 1860—
Class of Vessels.  Years, Ships, Brigs, Schooners, Sloops, Steamers, Total, Tonnace,
Years, Ships, Brigs, Schooners, Shoops, Steamers, Total, Tounage, 1850.         —         2         8         5         634           1860.         —         —         4         4         668
Commerce, navigation, and shipping by districts, 1860—
Collection - Value of Exports - Value of - Tonnage Tonnage Tonnage Tonnage Tonnage
Brunswick. 131,484 131,484 15,400 10,159 1,804
$ \begin{array}{llllllllllllllllllllllllllllllllllll$
WORKS OF INTERNAL IMPROVEMENT
The length of railroad in 1850 was 643.72 miles: cost \$13,272,540, and

in 1860, 1,404.22 miles: cost \$29,057,742. in operation in 1860: The following are the lines

<sup>\*</sup> Spindles 44,312 and looms 1,058: cotton used 12,977,904 pounds. † Spindles 1,450 and looms 20: wool used 1,500,000 and cotton 150,000 pounds. ‡ Coal used 2,500 tons: gas produced 21,058,000 feet.

Railroads, Points connected Miles, Cost,	
Rallowels,   Founts connected   Miles,   Cost,	
Rarnesville and Thomaston Barnesville to Thomaston 16.00. 240.000	
Brunswick and Florida Brunswick to Satilla River 43.50. 755,919	
Central of Georgia Savannah to Macon	
Elowah	
Macon and Brunswick Macon to Hawkinsville 37.50. 927,349	
Macon and Western Macon to Atlanta 102.00. 1,501,964	
Main Trunk (Atlantic and Gulf) Zero to Thomasville	
Milledgeville and Eatonton Milledgeville to Eatonton 22.00 275.901	
Milledgeville and Gordon Milledgeville to Gordon 17.00 213,500 Muscogee Butler to Columbus 50.00 1,000,000	
Rome and Kingston Rome to Kingston 20.00. 250,000	
Savannah, Albany and Gulf Savannah to Zero 68.13. 1,386,634	
South-Western (with branches) Macon to Albany, Ft. Gaines, etc 209.07 4,217,948	
The two most important canals in Georgia are as follows:	
Cinals, Routes, Length,  Department of Alternation Divorting 12 miles	
Brunswick Brunswick Harbor to Altamaha River 12 miles.  Ogeechee Savannah to Ogeechee River 16 "	
The length of post-route in 1850 and 1860 was as follows:	
Years.         Steamboat.         Railroad.         Other road.         Total.           1850.         358.         663.         5,995.         6,921 miles.           1860.         383.         1,284.         5,125.         6,741.	
1860. 332 1.284 5,125 6,741 "	
, , , , , , , , , , , , , , , , , , ,	
BANK STATEMENT.	
Georgia in 1850 had twenty-one and in 1860 twenty-eight banks:	
Liabilities. 1850. 1860. Assets. 1850. 1860.	
Capital.       \$13,482,198       \$16,555,460       Loans and disc'ts       \$11,421.626       \$16,680,261         Circulation       9,898,827       8,811,728       Stocks       1,574,349       2,629,706	
Deposits 2.580.826. 3.846.176   Real estate 7.195.063. 8.565.261	
Due to other banks. 433.422. 1.389.011   Other investments 2.31(.115 059.121	
Other liabilities 1,452,121 657,800 Due by other b'ks 3,117,466 1,987,125 Notes of other b'ks 535,593 970,050	
Other fraomities 1,452,121 657,500   Due by former o'ks 5,111,400 4,751,125   Notes of other b'ks 525,593 970,050   Cash items 141,300 100,447	
Specie 2,112,146 2,358,555	
Total \$27.847.894 \$30.760.175	
Surplus assets 627,864 3,220,951   Total \$28,475,258 \$33,981,126	
FINANCES OF THE STATE.	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Assessed Valuation. True or Esti-	
Years, Real Estate, Personal Property, Total, mated Valuation,	
1860. 179.801.441 438.430.946 618.232.387 645.895.237	
Receipts into the treasury, 1850 and 1860—	
Tecceipts into the treasury, 1000 and 1000—	
Years, Taxes, W. & A. R.R. on Bank Stock, Issued. Miscellan,	
1850\$281,927\$87,333\$ —\$18,978\$ —\$955,227	
General   Special   Net Earnings   Dividends   State Bonds   Total, Incl.   Miscellan.   1850   \$281,927. \$873,33   \$\frac{1}{8} - \frac{1}{8} + 1	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Government Education- State Peniten- Atlantic & Public Debt. Total, Incl.	
1850 \$113.892 \$78.772 \$38.901 \$7.918 \$ \$ \$112.313 \$355.440	
1860 193,538 149,565 70,180 20,150 250,000 149,560 204,732 1,179,110	
Funded, debt, of the State 1850 and 1860—	
Seven per Cent. Six per Cent. Five per Cent. Total Annual	
Years, Loan, Loan, Loan, Amount, Interest,	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Property owned by the State, 1850 and 1860—	
Western and Stock in Atl. Other R.R. School Total, incl. Years, Atlantic R.R. and Gulf R.R. Stocks. Fund. Miscellan.	
1850\$3,831,932\$\$10,000\$262,000\$4,492,000	
Property owned by the State, 1850 and 1850—       Western and Stock in All. Other R.R. Stocks.     School     Total, incl. Miscellan.       Years, Atlantic R.R. and Gulf R.R. Stocks.     Fund. Miscellan.       1850.     \$38,383,1932.     \$-     \$10,000.     \$262,000.     \$4,492,000.       1860.     4,441,532.     500,000.     14,625.     440,900.     5,597,057.	
8	

# STATE OF FLORIDA.

Area 59,269 square miles, or 87,931,520 acres.

Countles. White, Fr. Col. Slave. Total.	Counties. White, Fr. Col. Slave, Total,				
Alachua 3,767 8 4,457 8,232	Liberty 935 1 521 1,457				
Brevard 224 1 21 246	Madison 3,521 9 4,249 7,779				
Calhoun 895., 27., 524., 1,446	Manatee 601 253 854				
Clay 1,388 7 519 1,914	Marion 3,294 1 5,314 8,609				
Columbia 2,582 1 2 063 4,646	Monroe 2,302 160 451 2,913				
Dade 80 1 2 83	Nassau 1,978 54 1,612 3,644				
Duval 2,925 162 1,987 5,074	New River 3,075 1 741 3,820				
Escambia 3,654 153 1,961 5,768	Orange 823 1 163 987				
Franklin 1,878 6 520 1,904	Putnam 1,634 31 1,047 2,712				
Gadsden 3,981 6 5,409 9,396	Santa Rosa 4,048 61 1,371 5,480				
Hamilton 2,734 23 1,397 4,154	St. John's 1,953 82 1,003 8,038				
Hernando (est.) 1,000 — 200 1,200	Suwanee 1,467 1 835 2,303				
Hillsboro' 2,415 2 564 2,981	Sumter 1,000 — 549 1,549				
·					
Jackson 5,263 43 4,90310,209	Volusia 861 — 297 1,158				
Jefferson 3,498 4 6,374 9,876	Wakutla 1,672 — 1,167 2,839				
Lafayette 1,490 1 877 2,068	Walton 2,584 12 441 3,037				
Leon 3,194 60 9,08912,343	and				
Levy 1,331 — 450 1,781					
Classes and sexes of population in 18	50 and 1860—				
Condition. 1860. White	Females. Total. 1850. 1860.				
White 25,705 41,128	21,498 36,619 47,203 *77,747				
Colored 418 454	514 932 932				
Total free 26,123 41,582	22.012 37.097 48,135 78,679				
Slave 19,804 31,348	19,506 30,397 39,810 61,745				
Free and slave . 45,927 72,930	41,518 67,494 87,445 140,424 three-fifths of the slave) 71,721 115,726				
Slaves manumitted and fugitive in 1	850 and 1860—				
Years. ——Manumitted.———	Verra Fucitive				
1850 22 or 1 in 1,786= .559 p. 1,000	1850 18 or 1 in $2,184 = .457$ p. $1,000$				
1860 17 or 1 in 3,632= .275 " "	Years. Fugitive 1850				
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—					
Free. Slave	Total. Ratio p. m.,				
Deaf and dumb 13 18 11	9 24 27				
Blind 16 15 14	21				
Insane 9 20 2	5				
Insane     9     20     2     5     11     25					
Movement of the population decennially—  Censos Years, White, Fr. Col. Slave, Total, White, Fr. Col. Slave, Pop. of U. S. sq. m. 1830. 18,385 844, 15,501 84,730, 52,94 2.43 44,63 0.27 0.58 1940. 27,943 817. 25,717 54,477 51.29 1.50 44,21 0.32 0.92					
Years, White, Fr. Col. Slave, Total,	White. Fr. Col. Slave, Pop. of U. S. sq. m.				
1830 18,885 844 15,501 34,780.	52.94 2.43 44.63 0.27 0.58				
1840 27,943 817 25,717 54,477	51.29 1.50 47.21 0.82 0.92				
1890 41,203 952 09,510 51,440.	53.98 1.06 44.96 0.38 1.48 55.86 0.66 43.98 0.44 2.37				
1000 (1,111 002 01,110110,121.	0000 000 1000 000				

<sup>\*</sup> Including 1 (mate) Indian.

STATE OF FLORIDA. 171
Ratio of the movement of the population—
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Population of principal cities and towns-           Cities, etc.         1830.         1840.         1850.         1850.           Pensacola, Escambia Co.         1,600.         1,996.         2,164.         4,680           Key West, Monroe Co.         200.         688.         2,367.         2,832           St. Augustine, St. John's Co.         1,317.         2,459.         1,934.         2,417           Tallahassee, Leon Co.         —         1,616.         1,391.         2,128           Jacksonville, Duval Co.         —         —         1,045.         1,292           Appalachicola, Franklin Co.         —         —         1,000.         1,200
STATISTICS OF AGRICULTURE.
Land in farms and its value—
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms. Implements, etc.           1850.         349,049.         1,246,240.         1,595,289.         \$6,323,109.         \$658,795.           1860.         676,464.         2,273,008.         2,949,472.         16,371,684.         888,920.
Live-stock owned in the State—
Years.     Horses.     Asses & Mules.     Mitch Gows.     Work. Oxen.     Other Cattle.     Skeep.     Swine.       1850.     10,843.     5,002.     72,876.     5,794.     182,445.     23,311.     209,453.       1860.     13,424.     10,909.     92,704.     7,757.     284,736.     29,958.     274,314.       —valued in 1850 at \$2,880,058, and in 1860 at \$5,480,789.
Products of animals, including wax and honey—
Years.         Butter, bs.         Cheese, bs.         Wool, bs.         Animals Slauchtered.         Wax & H., bs.           1850         371,498         18,015         23,247         \$514,685         18,971           1860         404,470         3,784         58,594         1,201,441         1,174,423
Cereal crops, in bushels—
Years.         Wheat.         Bye.         Indian Corn.         Oats.         Barley.         Buckwheat.           1850         1,027         1,152         1,996,809         66,586         —         55           1860         2,808         21,814         2,824,528         46,779         15         —
Commercial crops—
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Crops.         1850.         1850.         1850.         1860.         Crops.         1850.         1860.           Peas and beans.         bush.         1850.         1860.           Irish potatoes.         " 7828.         18,549         Flax-seed.         bush.         2           Sweet         " 757,226.         1,213,493         Maple sugar.         bis.            Wine         gals.         10.         1,661         Maple molasses.         gals.            Clover-seed         bush.          - Silk cocoons         lbs.            — and in value. for the same years:         orchard products         \$1,280 and
—and in value, for the same years: orchard products, \$1,280 and \$21,716; products of market-gardens, \$8,721 and \$18,213; and homemade manufactures, \$75,582 and \$62,243.
STATISTICS OF GENERAL INDUSTRY.
(Mining, manufactures, mechanic arts, fisheries, etc.)
Aggregate capital invested and value of products for 1850 and 1860-
Years.         Establishments.         Capital Invested.         Cost of Raw Material.         Males.         Females.         Products.           1850.         103         \$547,000         \$220,611         876         115         \$668,235           1860.         180         6,675,000         965,000         2,310         170         2,700,000

Value of the principal articles of production—
Articles. 1850. 1860. Lumber . \$391,034 \$1,475,240 Flour and meal . 28,575 \$35,066 Iron castings . — 63,000 Fisheries (shad, etc.) . — 68,952  Articles, 1850. 1860. Cotton goods . \$49,920 \$40,000 Steam engines, etc — 81,000 and Agricultural implements . 17,600
The cotton manufacture in 1860 comprised one establishment with a capital of \$30,000, and employed 65 (40 m. and 25 f.) hands, at a cost of \$7,872: cotton used 200,000 pounds, valued at \$22,000.
STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Years.         Domestic.         Foreign.         Total.         Imports.         Movement.           1850.         \$2,607,968         \$15,656         \$2,623,624         \$95,709         \$2,719,838           1860.         1,299,852         80,378         1,380,220         386,931         1,667,161
Shipping (tons) cleared and entered, 1850 and 1860—
Years.         American.         Foreign.         Total.         American.         Foreign.         Total.         Movement.           1850.         10,022.         12,134.         22,156.         7,518.         10,462.         17,980.         40,186           1860.         85,878.         11,616.         96,989.         86,514.         12,968.         99,482.         196,471
Shipping (tons) owned in the State, 1850 and 1860—
Years         Registered.         Eoroll & Liceused.         Liceused.         Total Total Total Whale.         Fishing.           1850.         5,636         —         8,044.         2,185.         407.         11,272.         —         —           1860.         19,072.         —         7,548.         1,388.         850.         28,808.         —         —
Shipping built in the State, 1850 and 1860—
Years, 1850.         Ships.         Brigs.         Schooners.         Sloops.         Steamers.         Total.         Tonage.           1860.         -         2         -         2         80           1860.         -         2         1         8         255
Commerce, navigation, and shipping by districts, 1860—
Collection:         Value of Exports.         Value of Imports.         Value of Imports.         Tonnage.         Tonnage.
St. John's 150,994
St. Andrew's B
Average annual commerce, etc., for periods of ten years—
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
BANK STATEMENT.
Florida in 1860 had two banks, as follows:
Liabilities
Other liabilities. — Notes of other banks 18,412 Cash items. 774 ———————————————————————————————————
Total \$649,856 Surplus assets 26,083 Total assets \$50.011

#### WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in operation in 1850 was 21.00 miles: cost \$210,000; and in 1860, 401.50 miles: cost \$8,628,000. The following are the lines in operation in 1860:

•			
Railroads,	Points connected.	Miles.	Cost.
	Fernandina to Cedar Keys		
	Pensacola to Alabama State Line		
	Jacksonville to Lake City		
Pensacola and Georgia	Tallahassee to Lake City	115.90	2,719,000
Perdido and Junction	Perdido River to Flor. and Ala. R.R	6.00	
Tallahassee	Tallabassee to St. Mark's	21.00	420,000

The length of post-route in 1850 and 1860 was as follows:

Years.	Steamboat.	Railroad.	Other road.	Total.
1850	280	23	2,804	2,607 miles.

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860, were as follows:

_		-Assessed Valuation,		Estimated.
Years.	Real Estate.	Personal Property.	Total.	Valuation.
1850	\$7,924,588	\$15,274,146	\$23,198,734	\$22,868,270
1860	. 21,722,810	47,206,875	68,929,685	73,101,500

The revenue and expenditures for the biennial period ending 31st October, 1858, were—

On account of	Revenue		Expendits	ires.	Balance.
General fund	\$125,438	70	\$90,484	04	\$34,954 66
School fund	44,907	46	18,255	58	26,651 88
Seminary fund	13,211	67	7,560	44	5,651 23
,					
Total	<b>\$152 557</b>	83	\$116,300	06	\$67.257 77

The receipts of the general fund, mostly from taxes and sales of land, during the year 1857-8 amounted to \$91,924 11, and the expenditures to \$68,772 33. The principal objects of expenditure were—the executive \$5,400, judiciary \$20,305 13, criminal prosecutions \$11,648 16, jurors and witnesses \$16,962 35, Indian hostilities \$7,780 72, etc. The expenses of the Legislature, including printing, are about \$25,000 for the biennial session.

The public debt in 1858 amounted to \$143,000 in seven per cent. bonds of the State; and there is a balance due on account of Indian hostilities in 1856 of about \$225,000 and \$15,000 for interest on State scrip. This does not include any part of the old territorial debt (\$3,900,000), which has been repudiated.

LIBRARY
UNIVERSITY OF
CALIFORNIA.

# STATE OF ALABAMA.

Area 50,722 square miles, or 32,462,080 acres.

#### POPULATION BY COUNTIES, 1860.

Counties. White.	Fr. Col. Slave.	Total.	Counties.	White.	Fr. Col.	Slave.	Total.
Autauga 7,118	14 9,607	16,739	Limestone	7,215	6	8,085	15,306
Baldwin 3,676	140 3,714	7,530	Lowndes	8,362	14	19,340	27,716
Barbour 14,629	33 16,150	30,812	Madison	11,686 .	192	14,573	26,451
Bibb 8,027	25 3,842	11,894	Marengo	6,761	1	24,409	31,171
Blount 10,193	6 666	10,865	Marion	9,894	5	1,283	11,182
Butler 11,260	44 6,818	18,122	Marshall	9,600	51	1,821	11,472
Calhoun 17,169	28 4,342	21,539	Macon	8,625	1	18,176	26,802
Chambers., 11,315	50 11,849	23,214	Mobile	28,560	1,195	11,376	41,131
Cherokee 15,321	37 3,002	18,360	Montgom'ry	12,124	70	23,710	35,904
Choctaw 6,767	16 7,094	13,877	Monroe	6,916	46	8,705	15,667
Clarke 7,599	14 7,436	15,049	Morgan	7,592	37	3,706	11,335
Coffee 8,200	6 1,417	9,623	Perry	9,479	39	18,206	27,724
Concenh 6,419	10 4,882	11,311	Pickens	10,117	8	12,191	22,316
Coosa 14,050	11 5,212	19,273	Pike	15,646	4	8,785	24,435
Covington . 5,631	17 821	6,469	Randolph	18,132	23	1,904	20,059
Dale 10,381	7 1,809	12,195	Russell	10,936	18	15,638	26,592
Dallas 7,785	80 25,760	33,625	Shelby	8,970	26	3,622	12,618
De Kalb 9,853	4 848	10,705	St. Clair	9,236.	9	1,769	11,013
Fayette 11,145	2 1,703	12,850	Sumter	5,919	25	18,091	24,035
Franklin 10,119	13 8,495	18,627	Tallapoosa.	17,154	1	6,672	23,827
Green 7,251	10 23,598	30,859	Talladega	14,634	21	8,865	23,520
Henry 10,464	21 4,433	14,918	Tuscaloosa.	12,971	84	10,145	23,200
Jackson 14,811	67 3,405	18,283	Walker	7,461		519	7,980
Jefferson 9,078	19 2,649	11,746	Washington	2,119	56	2,494	4,669
Lawrence 7,173	14 6,788	13,975	Wilcox	6,795	25	17,797	24,618
Lauderdale 10,639	44 6,737	17,420	Winston	3,454	<del></del>	122	3,576

# Classes and sexes of population in 1850 and 1860-

	Maies		Female	es.——	Total	
Condition.		1860,		1860.		1860.
White Colored						
					<u> </u>	
Total Free						
Slave	171,804	217,766	171,040	217,314	342,844	435,080
Free and slave.	392.343,	489,291	879,280	474,910	771,623	964,201
Representative po	pulation (all	the free and t	hreé-fifths o	f the slave)	634,485	790,169

# Slaves manumitted and fugitive in 1850 and 1860-

Years.	Manumitted,	Years. Fugitive.
1850	16 or 1 in $21.427 = .045$ p. 1.000	1850 29 or 1 in $11,822 = .084$ p. $1,000$
1860	101 or 1 in $4.310 = .231$ " "	1860 36 or 1 in 12,086 = .082 16 "

<sup>\*</sup> Including 160 (81 male and 79 female) Indians.

STATE OF ALABAMA.	119
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	atio p. c.——————————————————————————————————
Movement of the population decennially—	
Census Years         White. White.         Fr. Col. Fr. Col.         Slave. Slave.         Total. Total.         Proportion of Classes. White. Fr. Col.         Proport Slave.           1820.         55,451.         571.         41,879.         127,901.         66.51.         0.45.         32.74.         1.38           1830.         190,406.         1,572.         117,549.         309,527.         61.51.         0.51.         37.98.         2.41           1840.         335,185.         2,039.         253,532.         590,756.         56.74.         0.34.         42.92.         3.47           1850.         416,514.         2,265.         342,844.         771,623.         55.27.         0.30.         44.48.         3.33           1860.         526,431.         2,690.         435,080.         964,201.         54.60.         0.28.         45.12.         3.07	to Pop. to .S. sq. m. 2.52 6.10 
Ratio of the movement of the population—	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	+24.10
Population of principal cities and towns—	
Cities and Towns.     1820.     1840.     1850.       Mobile.     2,672.     3,194.     12,672.     20,515.       Montgomery.     927.     1,722.     2,170.     4,930.       Tuscaloosa.     1,098.     1,518.     1,949.     2,961.	1860. 29,258 9,889 8,989
STATISTICS OF AGRICULTURE.	
Land in farms and its value—	
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Improved.           1850         4,435,614         7,702,067         12,137,651         \$64,323,224         1860           1860         6,462,987         12,678,918         19,141,900         172,176,168	plements, etc \$5,125,663 . 7,287,599
Live-stock owned in the State—	
Years.         Horses.         Asses & Mules.         Milch Cows.         Work.         Oxen.         Other Cattle.         Sheep.           1850         128,001         59,995         227,791         66,961         433,263         371,880           1860         127,205         108,701         234,045         92,495         452,643         369,061	Swine. 1,904,840 1,736,959
—valued in 1850 at \$21,690,112, and in 1860 at \$43,061,805.	
Products of animals, including wax and honey—	
Years.         Butter, lbs.         Cheese, lbs.         Wool, lbs.         Animals Slaughtered.           1850         4,008,811         31,412         657,118         \$4,823,485           1860         6,125,708         9,607         681,404         10,325,022	Wax & H., hs. 897,021 1,842,091
Cereal crops, in bushels—	
Years,         Wheat.         Rye.         Indian Corn.         Oats.         Barley           1850         294,044         17,261         28,754,048         2,965,696         3,958           1860         1,222,487         73,942         32,761,194         716,435         14,708	. Buckwheat. 348 1,334
Commercial crops—	
Xears, 1550.         12,12,252         164,990         564,429         276         —         8,921         8           1860.         499,559         221,284         997,978         1,069         —         109         10	ar, Molasses, is. gals. 783,428

Miscellaneous crops—	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	658 6968 548543 67,172 67
—and in value, for the same years: orchard products, \$1; \$213,325; products of market-gardens, \$84,221 and \$135, home-made manufactures, \$1,934,120 and \$1,920,175.	5,408 and 181; and
STATISTICS OF GENERAL INDUSTRY.	
(Mining, manufactures, mechanic arts, fisheries, etc.)	
Aggregate capital invested and value of products for 1850 and	1860-
Years.         Number of Establishments.         Capital Invested.         Value of Envested.         Employed.           1850.         1,026.         \$3,450,606.         \$2,224,960.         4,397.         539.           1860.         1,117.         \$2,60,000.         4,400,000.         6,620.         1,140.	
Value of the principal articles of production—	
Articles.	1860. 00 \$142,480 75 524,350 00 583,678 50 340,400
STATISTICS OF FOREIGN COMMERCE.	
Exports and imports for 1850 and 1860—	
Years.         Domestic.         Foreign.         Total.           1850.         \$10,544,858.         \$ -         \$10,544,858.           1860.         38,670,183.         -         38,670,183.	Value o Imports \$865,365 1,050,810
Shipping (tons) cleared and entered, 1850 and 1860—	
Years.         Anierican.         Forden.         Total.         Anneican.         Forden.         Total.           1850.         92,268.         80,717.         112,985.         11,914.         84,106.         96,020.           1860.         186,547.         68,840.         255,387.         89,625.         71,284.         160,909.	Total Movement 209,000 416,29
Shipping (tons) owned in the State, 1850 and 1860—	
Years.         Registered Shipping.         Enrolled.         Licensed under 20 tona.         Total Tounage.         Enrolled, etc. Coasting.           1850         7,404         16,003         751         24,158         16,003           1860         22,443         29,020         1,295         52,758         29,020	Enrolled Steamer 12,02 24,43
Shipping built in the State, 1850 and 1860—	
Years,         Ships.         Brigs.         Schooners, Sloops.         Steamers,         Total           1850         —         —         3         —         3           1860         —         —         3         —         5         8	Tota al. Tonuag11
Average annual commerce, etc., for periods of ten years—	
Perioda of 10 y'ts.         Domestic. Foreign.         Total. Imports.         Value of Imports. Imports.         Tonnage Imports.         Tonnage Imports.         Tonnage Imports.         Tonnage Imports.         Tonnage Imports.         Tonnage Imports.         Foreign.         Foreign.         Total.         Imports.         American.         For Imports.         Foreign.         Fo	Cleared. Total 997 12,89 555 42,08 503 109,55
1,012-00 11,001,001 1,010 21,002,001 (10,405105,441 05,	04 101,29

#### BANK STATEMENT.

In 1850 there were two and in 1860 eight banks in this State. The liabilities and assets of these institutions in those years were—

			•		
Liabilities.	1850.	1860.	Assets.	1850.	1860.
Capital	\$1,800,580	\$4,976,000	Loans and discounts	\$4,670,458. \$	10,934,060
Circulation	3,568,235	5,055,222	R. estate, stocks, etc.	277,058	765,961
Deposits	1,474,963	3,435,685	Due by other banks.	960,334	1,131,530
Due to other banks	196,911	2,250,855	Notes of other banks	63,865	684,601
Other liabilities	660,732	160,982	Cash funds		105,786
			Specie	1,998,820	
Total liabilities	\$7,701,421.	15.878.744	•		
Surplus assets				\$8,970,535. \$3	16,337,057

#### WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in the State in 1850 was 132.5 miles, which cost \$1,946.209, and in 1860, 743.16 miles, which cost \$17,591,188. The roads severally in 1860 were as follows:

Rail o ds.	Points connected		Cost.
Alabama and Florida	Montgomery to the Florida line	115.60	\$2,981,716
	Selma to Uniontown		618,965
Alabama and Tennessee Rivers	Selma to Talladega	109.S0	2,446,833
	Marion to Ala. and Miss. R.R		280,000
Memphis and Charleston	Stevenson to the Mississippi line	161.00	3,731,497
Mobile and Girard	Girard to Chunnuggee	57.30 .	1,500,000
	Blakely to Ala. and Florida R.R		1,094,603
Mobile and Ohio	Mobile to the Mississippi line	63.00	1,509,000
	Montgom, to W. Point and Colum.		2,265,983
Tennessee and Alabama Central	Decatur to the Tennessee line	26.10	751,591

The canals of Alabama are—the Muscle Shoals Canal, along the shoals so-called in the Tennessee River, 35.76 miles long, and—the Huntsville Canal, from Triana on the Tennessee River to Huntsville, 16 miles long.

The length of post route, exclusive of railroads, was, in 1850, 7,004 miles, and in 1860, 7,803 miles.

#### FINANCES OF THE STATE.

The valuation of property, as the basis of taxation, and its true value as estimated by the census of 1850 and 1860 was as follows:

Census		Assessed Valuation,		True or Esti-
Years.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$78,870,718	. \$162,463,705	\$241,334,423	\$228,204,332
		. 277,164,673		

The revenue for the two years ending 30th September, 1851 and 1861, and the expenditures for the same years, compare as follows:

Financial		Revenue.			Expenses	
Y-ais.	Taxes,	Other Sources.	Total.	Interest,	Other Expenses.	Total.
1849-51	\$973,569	\$282,837	\$1,256,406	\$632,176.	\$353,057	\$985,233
1859-61	1.263.691	369.227	1.639.918	624.314	412.391	1.036.705

The public debt consists of two series—domestic and foreign—which at the end of 1851 and 1861 stood thus:

Years.	Foreign,	Domestic.	Total.	Interest.
1851	\$4,053,666	\$2,340,300	\$6,393,966	\$286,052
1861	3,445,000	2.582.178	6.027.178	285,821

The domestic is due to the common school and university funds, and other funds belonging to the State, some of which do not pay interest.

## STATE OF MISSISSIPPI.

Area 47,156 square miles, or 30,179,840 acres.

### POPULATION BY COUNTIES, 1860.

Counties. White, Fr. Col. Slave. Total.	Counties, White, Fr. Col. Slave, Total,					
Adams 5,648 225 14,292 20,165	Leake 6,266 2 3,056 9,324					
Amité 4,427 9 7,900 12,336	Lowndes 6,891 4 16,730 23,625					
Attala 9,144 10 5,015 14,169	Madison 5,260 4 18,118 23,382					
Bolivar 1,393 — 9,078 10,471	Marion 2,500 1 2,185 4,686					
Calhoun, 7,695 — 1,823 9,518	Marshall11,376 8 17,439 28,823					
Carroll 8,214 13 13,808 22,035	Monroe 8,545 9 12,729 21,283					
Chickasaw 7,338 1 9,087 16,426	Neshoba 6,131 2,212 8,343					
Choetaw11,525 — 4,197 15,722	Newton 6,279 3 3,379 9,661					
Claiborne 3,339 44 12,296 15,679	Noxubee 5,171 15,496 20,667					
Clark 5,692 3 5,076 10,771	Oktibbeha 5,328 18 7,631 12,977					
Coahoma 1,521 — 5,085 6,606	Panola 5,237 — 8,557 13,794					
Copiah 7,432 1 7,965 15,398	Perry 1,858 10 738. 2,606					
Covington 2,845 — 1,563 4,408	Pike 6,174 26 4,935 11,135					
De Soto 9,349 18,987 23,336	Pontotoc 14,513 4 7,596 22,113					
Franklin 3,498 15 4,752 8,265	Rankin 6,530 2 7,103 13,635					
Green 1,526 1 705 2,232	Seott 5,180 — 2,959 8,139					
Hancock 2,282 857 3,139	Simpson 3,744 12 2,324 6,080					
Harrison 3,751 53 1,015 4,819	Smith 5,435 8 2,195 7,638					
Hinds 8,940 36 23,363 31,339	Sunflower 1,102 — 3,917 5,019					
Holmes 5,806 10 11,975 17,791	Tallahatchie . 2,835 1 5,054 7,890					
Issaquena 587 — 7,244 7,881	Tippah16,206 13 6,331 22,550					
Itawamba14,156 11 3,528 17,695	Tishemingo19,159 9 4,981 24,149					
Jasper 2,955 80 1,087 4,122	Tunica 883 — 3,483 4,366					
Jackson 6,453 5 4,549 11,007	Warren 6,896 37 13,763 20,696					
Jefferson 2,918 35 12,396 15,349	Washington., 1,212 — 14,467 15,679					
Jones 2,916 — 407 3,823	Wayne 1,744 — 1,947 3,691					
Kemper 5,936 5 5,741 11,682	Wilkinson 2,779 22 13,132 15,933					
Lafayette 8,989 7 7,129 16,125	Winston 5,583 5 4,223 9,811					
Lauderdale 8,224 1 5,088 13,313	Yalabusha 7,415 6 9,531 16,952					
Lawrence 5,513 4 8,696 9,213	Yazoo 5,657 — 16,716 22,873					
Classes and sexes of population in 1850 and 1860—						
Condition. 1850. 1860.	Females. Total. 1860. 1850. 1860.					
White 156,287 186,275 1	39,431 167,626 295,718 *353,901					
Colored	456 401 930 773					
Total free 156,761 186,647 1						
Slave 154,963 219,801 1	54,915 217,830 309,878 436,631					
Free and slave 311,274 405,948 2 Representative population (all the free and the	94,802 385,357 606,526 791,305 (ree-fifths of the slave) 482,576 616,652					
200 processiant of population (all the fice and the	100 Billio 01 the Start of 101 10 10 10 10 10 10 10 10 10 10 10 10					

## Slaves manumitted and fugitive in 1850 and 1860—

Years.	Manumitted,	Years,	Fugitive.
1850	6  or  1  in  51,646 = .019  per  1,000	1850	41 or 1 in $7,558 = .132$ per $1,000$
1860	182 or 1 in 2,399 = .416 " "	1860	68 or 1 in 6,422 = .155 " "

<sup>\*</sup> Includes 2 (male) Indians.

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Deaf and dumb, blind, insane, and idiotic in 1850 and 1860-
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Movement of the population decennially—
Census Years.         White. White.         Absolute Population. Fr. Col.         Total. Slave.         Proportion of Classes. White.         Proport to Pop. to White.         Proportion of Classes. White.         Proport to Pop. to Vol. Slave.         Pop. of U.S. sq. m.           1800         5,179.         182         3,489.         8,550.         55,52         2.06.         89,42         0,17         0,19           1810         23,024.         240.         17,088.         40,852         57,06         0,59         42,35         0,56         0,85           1820         42,176.         458.         89,814.         75,448.         55,90         0,61.         43,99         0,78         1,60           1830         70,443.         519.         65,659.         136,621.         51,56         0.38         48,06         1,06         2.90           1840         179,074.         1,866.         195,211.         375,051.         47.66.         0.37         51,97.         2.21         7.97           1850         295,718.         930.         309,578.         606,526.         48,76         0.15         51,09         2.61         12.86           1860         353,901.         778         436,631.         791,305.         44.72
Patie of the movement of the noncilation
Classes 1800-10, 1810-20, 1820-30, 1830-40, 1840-50, 1850-60, White +844.56 +83.18 +67.02 +154.21 +65.14 +19.68 Free col. +31.87 +90.83 +13.32 +163.20 -31.92 -16.83 Slave +889.76 +92.03 +100.09 +197.31 +174.96 +40.90 Total +255.95 +86.97 +81.08 +174.96 +61.46 +80.47
Population of principal cities and towns-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
STATISTICS OF AGRICULTURE.
Live-stock owned in the State—
Years. Horses, Asses & Mules. Milch Cows. Work, Osen. Other Cattle. Sheep. Swins. 1850 115,460 54,547 214,231 83,485 436,254 804,929 1,582,734 1860 117,134 112,488 207,134 104,134 415,559 837,754 1,534,999 valued in 1850 at \$19,403,662, and in 1860 at \$40,245,079.
Products of animals, including wax and honey—
Years.         Butter, lbs.         Cheese, lbs.         Wool, lbs.         Animals Slaughtered.         Ws. & H., lbs.           1850         4,346,234         21,191         559,619         \$3,636,582         397,460           1860         5,111,185         8,419         637,729         7,528,007         636,308
Cereal crops, in bushels—
Years.         Wheat.         Rve.         Indian Corn.         Oats.         Bailey.         Buckwheat.           1850         137,990         9,606         22,446,552         1,503,288         228         1,121           1860         579,452         41,260         29,563,735         121,033         1,596         1,740
Commercial crops—
Rice, Yeavs.         Tohacco, Ibs.         Cotton, bales, bales, bls.         Hemp, bls.         Flax, bls.         Sugar, Molasses, bls.         Molasses, bls.         Gales, bls.         Jos.         Bohds.         gales           1850.         2,719,856.         49,960.         48,429.         473.         7.         665.         8.         18,818.           1860.         657,293.         127,736.         1,195,699.         221.         6.         —         244.         3,445.
Miscellaneous crops—
Crops.   1850.   1960.   Crops.   1850.   1860.   State   St
Olover-seedbush, 84 217   Silk cocoonslbs. 2

—and in value, for the same years: orchard products, \$50,405 and \$259,380; products of market-gardens, \$46,250 and \$124,608; and home-made manufactures, \$1,164,020 and \$1,318,426.

STATISTICS OF GENERAL INDUSTRY.			
(Mining, manufactures, mechanic arts, fisheries, etc.)			
Aggregate capital invested and value of products for 1850 and 1860—			
Number of Years, Establishments, 1850 947 \$\frac{1}{860}\$ 860 \$3,740,000\$ 2,460,000 \$\frac{1}{2},460,000\$ 4,540 \$\frac{1}{3},540\$ Employed. Value of Products, 1850 \$\frac{1}{3},520\$ \$\frac{1}{3},1275,771\$ \$\frac{1}{3},046\$ \$\frac{1}{3}\$ 108 \$\frac{2}{3},212,068\$ \$\frac{1}{3}\$ 6,000,000			
Value of the principal articles of production—			
Articles. \$150, \$160. \$180. \$1			
Specified manufactures in detail, 1860—			
Manufactures   Estab-   Capital   Material and   Males   Females   Cast of Products			
STATISTICS OF FOREIGN COMMERCE.			
7.1000			
Exports and imports for 1850 and 1860—			
Exports and imports for 1850 and 1860   Value of Exports   Value of Exports   Value of Inports   Value			
Shipping (tons) cteared and entered, 1850 and 1800—           Years, American.         Chared. Foreign.         Total. Total. Total. Movement.           1850         —         —         —           1860         —         —         —			
Shipping (tons) owned in the State, 1850 and 1860-			
Years, Sall. Steam, Sell. Steam, Ind. 20 tons. Tonal   Fishing.			
01 1 7 17 1 17 01 1 1000 17 1000			
Shipping built in the State, 1850 and 1860   Years.   Ships.   Brigs.   Schooners. Shops, etc.   Steamers.   Total   Tomage.   1850   -			
Commerce, navigation, and shipping by districts, 1860—			
Collection Downster Foreign Total Imports, Cleared Entered owned, built.  Pearl River (Gulf). \$ \$ \$			
Average annual commerce etc. for nevious of ten years.			
Periods   Obmestic   Foreign   Total   Value of   Tompage Cleared   Total			

<sup>\*</sup> Spindles 1,844 and looms 28: cotton used 584,000 pounds.
† Spindles 1,000 and looms 21: wool used 376,400 and cotton 107,000 pounds.

#### BANK STATEMENT.

Mississippi in 1850 had	only one bank and in 1858 (latest date)	only two
banks. The liabilitie	and assets at the two periods were as fe	ollows:

Danks. The nabi	muics and	anscis a	t the two periods we	ic as follows.
Liabilities.	1850.	1860.	Assets.	1850. 1860.
Capital	<b>\$118,460</b>	\$1,110,600	Loans & discounts	<b>\$112,275</b> \$393,216
Circulation		169,400	Stocks	1,007
Deposits	4,500		Real estate	
Due to other banks	142,390	31,792	Other investments	
Other liabilities	<u> </u>	60	Due by other banks	
			Notes of other banks	975
			Cash items	<b>— —</b> 47,254
			Specie	591
Total				
Surplus assets		111,472	Liabilities over assets	8,424. —

#### WORKS OF INTERNAL IMPROVEMENT.

Mississippi in 1850 had built 75 miles of railroad, at a cost of \$2,020,000, and in 1860, 444.80 miles, at a cost of \$11,212,256. The lines in 1860 were as follows:

Railroads.	Points connected.	Miles.	Cost.
Grand Gulf and Port Gibson.	Grand Gulf and Port Gibson	8.00	\$120,000
Memphis and Charleston	Tennessee Line to Alabama Line	27.00	625,779
Mississippi Central	Canton to Tennessee State Line	187.00	4,534,937
	Grenada to Memphis, Tenn		
Mobile and Ohio	Alabama State Line to Tennessee S. L	282.50.,	8,475,000
N. O., Jackson & G. Northern.	Canton to Osyka (Louisiana Line)	118.00	3,786,974
Raymond	Raymond to Brandon	7.00	100,000
	Vicksburg to Alabama State Line		

#### Length of post-route in Mississippi in 1850 and 1860—

Years.	Railroad.	Steamhoat.	Other road.	Total.
1850	59	75	5,326	5.460 miles.

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

		True or Esti-		
Years.	Real Estate,	Personal Property.	Total.	mated Valuation.
1850	\$65,171,438	\$143,250,729	\$208,422,167.	\$228,951,130
		351,636,175		

Revenue for the years ending 30th April, 1850 and 31st October, 1859:

	State	Inter. Impr.		School Fund,		All Other	Total
Years.	Taxes.	Fund.	Funds,	Prin, and Int.	tiary,'	Somers.	Revenue.
1849-50	\$334,6S9	\$13,196	\$1,251	* —	. \$3,289	. \$27,078	\$379,403
1858-59	453,913	36,215	5,988	88,885	27,898	. 11,121	624,020

#### Disbursements for the same years:

Government Appropri Penten UniverTexpenses, airons, tary, sity, Fund, Fund &Gearutties, Fund, Miscelhau's, 1849-50., \$160,959., \$261,179., \$25,266., \$10,957., \$ -., \$3,920., \$7,455., \$ -., \$23,499.

1858-59., 225,452., 59,335., 64,270., 36,551., 76,908., 4,098., 35,157., 101,545., 707,015

The State debt amounts to \$7,000,000 in six per cent. bonds, issued for banking purposes, viz., to the Planters' Bank \$2,000,000, and to the Union Bank \$5,000,000. The last-named sum has been repudiated under the plea that the act authorizing its issue was unconstitutional. The amount issued to the Planters' Bank was afterward transferred to the Mississippi Railroad Company and lost by its failure.

## STATE OF LOUISIANA.

Area 46,431 square miles, or 29,715,840 acres.

## POPULATION BY DISTRICTS, 1860.

Parishes.

White, Fr. Col. Slave, Total. | Parishes, White, Fr. Col. Slave,

Total.

1 millione of	0.010 400 8.050 41.404	Madison 1,640	1612,477 14,183		
Ascension	3,940 168 7,376 11,484	Morehouse, 3,754	4 6,569 10,857		
Assumption	7,189 94 8,096 15,379	Natchitoches 6,806.	959 9,434 16,699		
Avoyelles	5,908 74 7,185 18,167	Orleans149,0681			
Bat. Rouge E.	6,944 532 8.570 16,046	Ouachita 1,587	2,840 4,728		
Bat, Rouge W.	1,859113 5,340 7,312	Opelousas 10,703	96511,436 23,104		
Bienville	5,900 100 5,000 11,000		514 5,385 8,494		
Bossier	3,348 — 8,000 11,348	Plaquemines 2,595			
Caddo	4,733 69 7,338 12,140	Point Coupee 4,094	72112,903 17,718		
Calcasieu	4,4528051,171 5,928	Rapides 9,711	29115,358 25,360		
Caldwell	2,858 — 1,945 4,838	Sabine 4,115	1,713 5,828		
Carroll	4,124 2013,908 18,052	St. Bernard. 1,771	65 2,240 4,076		
Catahoula	5,492 46 6,113 11,651	St. Charles 938	177 4,182 5,297		
Claiborne	8,996 4 7,848 16,848	St. Helena 3,413	6 8,711 7,130		
Concordia	1,242 2112,542 13,805	St. James 3,348	61 8,090 11,499		
De Soto \	4,777 14 8,507 13,298	St. John Bap. 3,037	299 4,594 . 7,930		
Feliciana, E	4,081 2310,593 14,697	St. Martin's. 5,005	311 7,358 12.674		
Feliciana, W	2,036 64 9,571 11,671	St. Mary's 3,508	25113,057 16,816		
Franklın	2,758 2 3,402 6,162	St. Tammany 3,153	412 1,841 5,406		
Iberville	3,793 18810,680 14,661	Tensas 1,479	714,592 16,078		
Jackson	5,367 — 4,098 9,465	Terre Bonne 5,234	72 6,785 12,091		
Jefferson	9,965 287 5,120 15,372	Union 6,641	3 3,745 10,389		
La Fayette	4,309 231 4,463 9,003	Vermillion . 3,001	7 1,316 4,324		
Lafourche	7,500 149 6,395 14,044	Washington 2,996	22 1,690 4,703		
Livingston	3,120 — 1,311 4,431	Winn 5,481	41 1,354 6,876		
Classes and se	exes of population in 18	50 and 1860—	Total		
Constalan	Males.	1×50 1×60	1850. 1860.		
White	Males. 1860. 141,243 189,738	114,248 167,891	255,491*357,629		
Colored	7,479 8,279	9,983 10,368	17,462 18,647		
Total frec	148,722 198,017 125,874 171,977	124,281 178,259 118,985 159,749	272,953 376,276 244,809 331,726		
Free and slave. Representative	274,596 369,994 population (all the free and	243,166 338,008 three-fifths of the slave)	517,762 708,002 419,838 575,312		
Slaves manun	nitted and fugitive in 18	850 and 1860—			
Years. 1850 159 c 1860 517 c	or 1 in 1,539 = .649 per 1,000 or 1 in 641 = 1.559 " "	Years. 1850 90 or 1 in 1860 46 or 1 in	7,211 = .138 " 1,000		
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—    Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—     Deaf and dumb,   Deaf and dumb,   Deaf and dumb,   S5,   215,   32,   38,   117,   253,   226,   357,   350,   351,   35					
	1850. 1860. 1850.	1860, 1-50, 1-60.	1850. 18 0.		
Deaf and dum	b 85 215 32	. 38 117 253.			
T2 lin /l	49 119 199	118 214 250.			
Insane	8213245 11214362	104 174 247			
1010110					
•	' neluding 178 (90 male	and 83 female) Indiaus.			

3.5	
Movemen	t of the population decennially—
Census Vears	White Fr Col Slave Total White Fr Col Slave Pop of U.S. so we
1810	34.811. 7.585. 34.660. 76.556. 44.82 9.91 45.27 1.06 1.6
1820	78,383 10,960 69,064 153.407 47.84 7.15 45.01 1.59 3.36
1830	89,441 16,710 109,588 215,739 41.46 7.74 50.80 1.68 4.63
1840	158,457 25,502 168,452 352,411 44.96 7.24 47.80 2.06 7.59
1850	255,49117,462244,809517,76249.353.3747.282.2311.15
1860	White. Pr. Col. Slave. Total. White. Fr. Col. Slave. Proport to 34,811 7,585 34,660 76,556 44.52 9.91 45.27 1.06 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.
	the movement of the population—
Classes.	1810-20. 1820-30. 1830-40. 1840-50. 1850-60
White	+118.57+21.88+77.16+61.23+39.98
Free colo	red + 44.50 + 52.46 + 52.6231.53 + 6.78
Total	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Population	on of principal cities and towns
Cities, e	tec. 1810. 1820. 1820. 1840. 1850. 1860. 1821. 1822. 27,178. $49,826$ . $102,193$ . $116,375$ . $168,675$ . $-$ 3,207. $14,590$ . $168,675$
I afevette	ans 24,145 10,242 10,343 10,343 10,343 168,678
Algiers (o	ppp. N. Orleans) — — 5,816
Baton Ro	- 350 1.000 2.269 3.905 5.429
Shrevepor	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Carrollion	1 1,000 1,410 5,000
Natchitoc	hes 1,000 1,261 1,500
Thibodea	uxville 1,000 1,242 1,500
Barataria	1,176 1,500
	STATISTICS OF AGRICULTURE.
Land in	farms and its value—
1850 1860	Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1,590,025.         8,399,018.         4,989,043.         \$75,814,398.         \$11,576,388.           2,734,901.         6,765,879.         9,500,780.         215,565,421.         20,381,883.
Live-stock	owned in the State—
Years.	Horses.         Asses & Mules.         Milch Cows.         Work. Oxen.         Other Cattle.         Sheep.         Swine.           89,514.         44,849.         105,576.         54,968.         414,798.         110,333.         597,301           79,068.         92,259.         130,672.         61,008.         329,855.         180,855.         642,855
1850	89,514 44,849 105,576 54,968 414,798 110,833 597,301
1860	79,068 92,259 180,672 61,008 329,855 180,855 642,855
—value	ed in 1850 at \$11,152,275, and in 1860 at \$24,751,822.
Products	of animals, including wax and honey—
Years.	Butter, lbs. Cheese, lbs. Wool, lbs. Animals Slaughtered. Wax & H., lbs.
1850 1860	Butter, bs. Cheese, bs. Wool, bs. Animals Slauchtered, Wax & H., bs. 683,669, 1,957, 109,897, \$1,458,990, 96,701,1,440,943, 5,494, 296,187, 2,083,736, 95,518
	ps, in bushels—
Years.	Wheat Bre Indian Corn Oate Borey Ruckwheat
1850	417. 475. 10.266.373 89.637 — 3
1860	Wheat         Rye.         Indian Corn.         Oats.         Barey.         Buckwheat.           417.         475.         10,266,373.         89,637.         —         3           29,283         12,789.         16,205,856.         65,545.         144.         160
ommerci	al crops—
Vanea	Rice, Tobacco, Cottou, Hops, Hemp, Flax, Sugar, Molasses,
1850	4.425,349 26,878 178,737 125— 226,001 10,931,177
1860	Rice   Tobacco,   Cottou,   Hops,   Hemp,   Flax,   Sugar,   Molasses,   hbs.   hbs.
	eous crops—
Pons and	1850. 1860. Crops. 1850. 1860.
Trick notes	beans. bush. 161,732. 430,410 Grass-seedbush. 97 701
Sweet 66	toes " 95,632 332,725 Flax-seed " — — — — — — Maple sugar lbs. 255 — — — — — — — — — — — — — — — — —
Wine	beans. bush. 161,732. 430,410 Grass-seed bush. 97 701 toes. "95,632 332,725 Flax-seed bush. 97 701 - "1,428,453 2,070,901 Maple sugar bs. 255 - 256,000 Maple molasses. gals. 66,470
	tons 25,752 46,999 Sorghum molasses "
Hay	A hard 0 Cill ananona 71 a 00
Hay Clover-see	dbush. 2 — Silk cocoons
	in value, for the same years: orehard products, \$22,359 and

\$110,923; products of market-gardens, \$148,329 and \$390,742; and home-made manufactures, \$139,232 and \$503,124.

# STATISTICS OF GENERAL INDUSTRY. (Mining, manufactures, mechanic arts, fisheries, etc.)

Aggregate capital invested and value of products for 1850 and 1860—
Number of Vears.         Capital Invested.         Lost of Its w Material.         —Employed.— Value of Vears.         Vears.         Establishments.         Invested.         Material.         Males.         Females.         Products.           1850         1,008         \$5,032,424         \$2,459,508         5,468         750         \$0,779,418           1860         1,710         7,110,000         7,380,000         7,610         80         15,500,000
Value of the principal articles of production—
Articles. 1850. 1850. 1850. Articles. 1850. 1850. Soap and candles. 1850. \$156.310 Lumber 1,129,677 1,018 554 Iron castings 312,500 525,800 Cotton goods* 599,700 Steam engines, etc 318,400 Steam engines, etc 318,400
Specified manufactures in detail, 1860—
Manufactures,   Estab-   Capital   Districts   Invested   Material   Males   Femules   Labor   Products
* STATISTICS OF FOREIGN COMMERCE.
Exports and imports for 1850 and 1860—
Years.         Domestic.         Foreign.         Total.         Walue of Lyon of L
Shipping (tons) cleared and entered, 1850 and 1860—
Years.         American.         Foreign.         Total         American.         Foreign.         Total.         Movement.           1850         211,800         158,137         369,937         175,969         174,884         350,853         720,790           1860         718,588         180,765         894,853         461,402         174,083         635,500         1,529,853
Shipping (tons) owned in the State, 1850 and 1860-
Years.         Registered. Sail. Steam.         Enroll. & Licensed. under 20 tons.         Total Tomage. Whole. Cod, etc.         Fishing. Tomage.         Whole. Cod, etc.           1850         76,778         6,890         17,908         142,724         5,789         250,089         —         —           1860         133,424         10,063         87,967         3,584         234,988         —         —

 Years.
 Ships.
 Brigs.
 Schooners.
 Sloops.
 Stesmers.
 Total Vessels.
 Tonace.

 1550.
 1
 16
 8
 4
 24
 1,592

 1860.
 8
 12
 1,501

| Collection | Districts | Domestic | Foreken | Total | Value of | Cleared | Entered | Tonnage |

Shipping built in the State, 1850 and 1860—

Commerce, navigation, shipping, etc., by districts, 1860-

<sup>\*</sup> Spindles 4,225 and looms 150: eotton used 1,995,700 pounds.

Periods of	Va	lue of Exports		Value of	Tonr	age Cleared.	
10 years.	Domestic.	Foreign.	Total.	Imports.	American.	Foreign.	Total.
1821-30	\$9,214,425	\$1,323,291	\$10,537,716	\$4,968,322	69,215	27,766	96,981
1831-40	25,594,309	3,055,842	28,650,151	12,090,308	143,813	56,907	200,720
1841-50	32,877,239	908,116	33,785,355	8,827,884	256,801	123,533	380,334
1851-60	75,534,610	443,949	75,978,559	16,797,253	513,894	160,408	674,302

#### BANK STATEMENT.

Louisiana in 1850 had twenty-five banks and in 1860 thirteen. The aggregate liabilities and assets of these institutions for those years were as follows—

	~				
Liabilities.	1850.	1860.	Assets.	1850.	1860.
Capital	\$12,370,390	\$24,634,S44	Loans and disc'ts.	\$19,309,108	\$26,364,513
Circulation	5,059,229	6,181,374	Stocks		5,788,687
Deposits	8,464,389	17,056,860	Real estate	2,255,169	2,128,413
Due to other banks	1,384,232	753,359	Other investments	2,042,149	1,293,840
Other liabilities	· - ·	1,012,115	Due by other b'ks.	2,225,896	
			Notes of other b'ks		-
			Cash items	1,200,000	6,073,419
			Specie	5,716,001	13,656,058
Total	\$27,278,240	\$49,638,548			
Surplus assets	5,470,083	5,661,382	Total	\$32,748,323	\$55,299,930
			Specie	5,716,001	13,656,058

#### WORKS OF INTERNAL IMPROVEMENT.

The length of railroad in operation in 1850 was 79.50 miles: cost \$1,320,000; and in 1860, 358.00 miles: cost \$12,020,204. The following are the lines in operation in 1860:

TES and the sure of			
Railroads.	Points connected,	Miles,	Cost.
BRouge, Grosse-Tête & Ope	clousas W. Baton-Rouge to Grosse-Tête	17.00	\$327,112
Clinton and Port Hudson	Clinton to Port Hudson	22.00	750,666
Mexican Gulf	New Orleans to Proctorsville	27.00	662,910
Milnburg and Lake Pontcha	rtrain. New Orleans to Lakeport	6.00	212,938
N. Orleans & Carrollton (wit	h br.). New Orteans to Carrollton	15.00	500,000
N. Orleans, Jackson & G. No.	rthern. Canton to Louisiana State Line	88.00	2,824,207
N. Orleans, Opelousas & G. W	estern Algiers to Franklin	80.00	4,459,680
Vicksburg, Shreveport & Te	xas Vicksburg westward	76.00	1,662,691
West Feliciana	St. Francisville to Woodville, Miss.	26.00	620,000

### The principal canals in Louisiana are the following:

Canals.	Routes of Lines.	Canal. Slackwater.
Orleans Bank Canal	Mississippi to Lake Pontchartrain	4.25 —
Barataria Navigation	Mississippi (6 m. ahove N. O.) to Berwick B.	22.00 63.00
Carondelet Canal	New Orleans to Bayou St. John	2.00
Lake Veret Canal	Lafourche Bayou to Lake Veret	8.00

#### The length of post-route in 1850 and 1860 was as follows:

	~			
Yeara.	Steamboat.	Railroad.	Other road,	Total.
1850	1,195	—	2.956	4.151 miles
1860	1.895	804	5.612	. 7.811 "

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860, were as follows:

		Assessed Valuation.		Estimated.
Years.	Real Estate.	Personal Property.	Total.	Valuation.
1850	\$176,623,654	\$49,832,464	\$226,456,118	\$233,998,764
1860	280 704 888	155 082 277	435 757 965	602 118 568

#### Revenue for the years ending 31st December, 1852 and 1859:

	State '	Licenses on	Auction	Special Special	Total, incl.
Yea		Trades, etc.	Duties,	Funds.	Loans, etc.
18	2 \$337,929	<b>\$106,235</b>	\$22,232	\$224,304	\$1,146,568
	9 710.022				

#### Disbursements for the same years:

Years.	Expenses of Government.	Charities &		Printing and		Special Funds.	Total, incl. Repaym'ts, etc.
1852	. \$251,926	. *	\$38,419	. \$30,643	. \$68,025	\$273,399 1.086.779	\$1,100,984 2,396,135

## Receipts and expenditures on account of special funds, 1859:

| Current | Free Sch. | Free Sch. Ac- | Seminary | Int. Improv. | Levee and Redemption | Receipts | \$540,061 | \$105,731 | \$73,205 | \$12,748 | \$132,350 | \$450,523 | \$14,250 | Expendit | \$330,09 -- | \$838,009 -- | \$190 | \$46,061 | \$649,459 | \$-

## Condition of the State debt, 1852 and 1859:

 State Debt Proper.
 Municipal Debt Assumed.
 Liabilities for Banks.
 Total Debt Franks.

 1859.
 \$937,319.
 \$1,108,000.
 \$109,000.
 \$2,154,319.
 \$386,400.
 \$9,225,685.
 \$11,766,685.
 \$11,766,685.
 \$11,766,765.
 \$10,023,903.

The property owned by the State consists of its interest in the banks and railroads (about \$8,000,000), the U. S. Surplus Revenue (\$479,919), the Free School Fund (\$969,000), the Seminary Fund (\$137,000), and the Redemption of the State Debt Fund (\$218,500)—total \$9,804,419.

\* Including U. S. Surplus Revenue \$479,919, Free School Fund (in 1859, \$969,000), and Seminary Fund (in 1859, \$137,000), for which the State pays 6 per cent. per annum. † Including in 1859, \$483,000 issued to the N. O. and Nashville R. R.; \$100,000 to the Mex. Gulf R. R.; \$631,000 to the N. O., Opelousas and Great Western R. R.; \$884,000 to the N. O., Jackson and Great Northern R. R.; \$203,000 to the Vieksburg, Shreveport and Texas R. R., and \$61,000 to the Baton Rouge, Grosse-Tête and Opelousas R. R., due between 1867 and 1899.

## STATE OF TENNESSEE.

Area 45,600 square miles, or 29,184,000 acres.

#### POPULATION BY COUNTIES, 1860.

```
White.
                       Fr. Col. Slave.
                                        Total.
                                                 Counties.
                                                             White.
                                                                       Fr. Col. Slave. Total.
                         8.. 583.. 7,068
Anderson ... 6.477...
                                               Lauderdale . 4,684..
                                                                        21.. 2,854.. 7,559
                         52.. 6,744.. 21,584
Bedford..... 14,788...
                                               Lawrence ... 8,136...
                                                                        24.. 1,160.. 9,320
                         11.. 534.. 8,463
Beuton .... 7,918...
                                               Lewis..... 1,992..
                                                                         2.. 247.. 2,241
                        127...
                        127.. 689.. 4,459
196.. 1,863.. 13,270
                                               Liucoln ..... 15,926...
Blcdsoe..... 3,643...
                                                                        55.. 6.847.. 22.828
Blount ..... 11.711...
                                               McMinn .... 11,550 ...
                                                                        96.. 1,909.. 13,555
Bradley ..... 10,470...
                         58.. 1,173.. 11,701
                                               McNairy .... 12,810...
                                                                        22.. 1,900.. 14,732
                         65.. 866.. 6,712
                                               Macon ..... 6,244. 117. 929. 7,290
Campbell ... 6,281...
                         5.. 974.. 9,509
Cannon ..... 8,530...
                                               Madison .... 11,440...
                                                                        83..10.012.. 21,535
Carroll..... 13,339...
                         34.: 4,064.. 17,437
                                               Marion..... 5,487...
                                                                        25.. 678.. 6,190
                         22..
Carter ..... 6,728...
                               374.. 7,124
                                               Marshall .... 10,064...
                                                                        48., 4,480., 14,592
                        - .. 1,882.. 7.258
               5,376..
Cheatham...
                                               Maury..... 17,701., 143..14,654., 32,498
Claiborne... 8,724.. 176.. 743.. 9,643
                                               Meigs.... 4,021...
                                                                         7.. 638.. 4,667
                         77.. 849.. 10,408
Cocke..... 9,482...
                                               Monroe ..... 10,899.. 108.. 1,600.. 12,607
                         10.. 1,529.. 9,689
Coffee ..... 8,150..
                                               Montgomery 11,235.. 106.. 9,554.. 20,895
Cumberland 3,321..
                         18.. 231...
                                       3,460
                                               Morgan.... 8,192...
Obion..... 10,380...
                                                                        41.. 120.. 3,353
38.. 2,399.. 12,817
Davidson ... 31,056.. 1,209.. 14,790.. 47.055
                                                                        98.. 1,087.. 12,637
Decatur.... 5,477...
                         15.. 784.. 6,276
                                               Overton..... 11,452...
                         15.. 1,025.. 10,573
De Kalb .... 9,533...
                                               Perry ..... 5,486..
                                                                         8.. 548.. 6,042
                          7.. 2,201.. 9,982
Dickson .... 7,774..
                                               Polk ...... 8,261...
                                                                        31.. 438.. 8,726
                                                                        36...
                                                                             682.. 8,558
Dyer..... 7,889..
                          6., 2,641., 10,536
                                               Putnam..... 7,840...
Fayette ..... 8,826..
                         28..15,473.. 24,327
                                               Rhea ..... 4,346...
                                                                        30..
                                                                               615.. 4,991
                                               Roane ... . 11,730. 105. 1,748. 13,583
Fentress .... 4,865..
                          2.. 187.. 5,054
Franklin .... 10,249...
                         48.. 8,551.. 13,848
                                               Robertson... 10,375...
                                                                        29., 4,861., 15,265
Gibson ..... 15,545...
                         91.. 6,141.. 21,777
                                               Rutherford., 14,744., 190., 12,984., 27,918
Giles ...... 15,295...
                         23..10,848 . 26,166
                                               Scott ...... 3,446..
                                                                       14.. 59.. 8,519
Grainger ... 9,727...
Greene .... 17,485...
                        170.. 1,065.. 10,962
                                               Sevier..... 8,520...
Sequatchie. 1,918...
                                                                        64...
                                                                               538.. 9.122
                        222... 1,297... 19,004
                                                                         1...
                                                                              201.. 2,120
                                               Shelby..... 80,863.. 276..16,953.. 48,092
Grundy ..... 2,813...
                         14.. 266.. 3,093
Hamilton... 11,647.. 192.. 1,419.. 13,258
                                               Smith ..... 12,015.. 114.. 4,228.. 16,357
Hancock.... 6,706..
                         68.. 246.. 7,020
28.. 7,236.. 17,769
                                               Stewart . . . 7,405..
                                                                       76.. 2,415.. 9,896
Hardeman .. 10,505 ...
                                               Sullivan .... 12,309.. 169.. 1,074.. 13,552
Hardin ..... 9,554...
                         87.. 1,623.. 11,214
                                               Sumner..... 14,227.. 103.. 7,700.. 22,030
Hawkins.... 14,043...
                        194.. 1,925.. 16,162
                                               Tipton ..... 5,408...
                                                                        9.. 5,288.. 10,705
Haywood.... 8,165..
                         41..11,026.. 19,232
                                               Union ..... 5,853..
                                                                        82.. 182.. 6,117
                         19.. 8,283.. 14,491
Henderson .. 11,189 ..
                                               Van Buren . 2,334..
                                                                        8..
                                                                              239.. 2,581
Henry ..... 13,592...
                         11., 5,530., 19,133
                                               Warren ..... 8,761...
                                                                        66., 2,320., 11,147
                         27.. 1,753.. 9,312
Hickman ... 7,532..
Humphrey .. 7,619..
                                               Washington. 13,580.. 297.. 952.. 14,829
                                               Wayne ..... 7,841... 5.. 1,269.. 9,115
                         14.. 1,463.. 9,096
                         46.. 1,212.. 11,725
Jackson .... 10,467...
                                               Weakly ..... 13,985...
                                                                        18.. 4,213.. 18,216
Jefferson.... 13,777.. 170.. 2,096.. 16,043
                                               White...... 8,074.. 162.. 1,145.. 9,881

    Johnson
    4,757
    28
    238
    5,018
    Williamson
    11,415
    45
    12,367
    23,527

    Knox
    20,020
    428
    2,870
    22,813
    Wilson
    17,787
    321
    7,964
    26,072
```

Classes and sexes of population in 1850 and 1860—  Condition. 18-50. Males 1-60. 1-6	THIN OF THAT BOOKS.
Total free. 355,352. 426,84S. 371,906. 407,734. 763,25S. 834,085 Slave 118,780. 126,370. 120,670. 180,319. 239,459. 275,711 Free and slave 504,122. 552,71S. 495,585. 547,08S. 1,002,717. 1,109,807 Representative population (all the free and three-fifths of the slave).  Slaves manumitted and fugitive in 1850 and 1860—  Years, 1850. 45 or 1 in 5,821 = .137 p. 1,000	
Total free. 355,352. 426,84S. 371,906. 407,734. 763,25S. 834,085 Slave 118,780. 126,370. 120,670. 180,319. 239,459. 275,711 Free and slave 504,122. 552,71S. 495,585. 547,08S. 1,002,717. 1,109,807 Representative population (all the free and three-fifths of the slave).  Slaves manumitted and fugitive in 1850 and 1860—  Years, 1850. 45 or 1 in 5,821 = .137 p. 1,000	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Free and slave 504,122 562,715 498,885 547,083 1,002,717 1,109,801 Representative population (all the free and three-fifths of the slave).  Slaves manumitted and fugitive in 1850 and 1860	Total free 885,352 426,848 877,906 407,734 763,258 884,085 Slave 118,780 186,370 120,679 189,349 239,459 275,718
Years	Free and slave 504.122 562.718. 498 585 547 083 1 002 717 1 100 801
Years	Slaves manumitted and fugitive in 1850 and 1860—
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—    Free   Insan   Insane   Insane	Years, Manualited. Further 1850
Deaf and dumb   336   422   41   73   877   495   1850	Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—
Movement of the population decennially—   Census   Absolute Population   Proportion of Classes.   Proport to Pop. to Pyears.   White.   Fr. Col.   Slave.   Total.   White.   Fr. Col.   Slave.   Pop. of U. S. 8q. m.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Censis   White.   Fr. Col.   Slave.   Total.   White.   Fr. Col.   Slave.   Proport. S. 8q. m.   1790.   32,013.   361.   3,417.   35,791.   89,44.   1.01.   9,55.   0,91.   1.800.   91,709.   309.   13,584.   105,660.   86,84.   0,29.   12,57.   1.99.   2.31.   1810.   215,575.   1,317.   44,535.   261,727.   82,48.   0,50.   17.02.   3.61.   5.74.   1820.   339,927.   2,779.   80,107.   422,513.   80,40.   0.66.   18,94.   4.89.   9.27.   1840.   640,627.   5,524.   183,059.   829,210.   77,26.   0.67.   22,07.   4.85.   1840.   640,627.   5,524.   183,059.   829,210.   77,26.   0.67.   22,07.   4.85.   1860.   826,782.   7,300.   275,719.   1,109,801.   74,49.   0.67.   24.54.   3.53.   24.34.   22.00.   1860.   826,782.   7,300.   275,719.   1,109,801.   74,49.   0.67.   24.54.   3.58.   22.00.   1860.   826,782.   7,300.   275,719.   1,109,801.   74,49.   0.67.   24.54.   3.58.   24.34.   24.	Morement of the manufaction decomposity
Classes. 1300-1800. 1800-10. 1810-20. 1820-20. 1820-40. 1840-50. 1850-60. White +186.47. +135.89. +57.46. +57.61. +19.57. +13.14. + 9.24. Free colored14.40. +326.21. +111.01. +63.91. +21.28. +16.26. +13.67. Slave. +297.54. +227.85. +79.88. +76.77. +29.27. +30.81. +15.14. Total. +195.05. +147.84. +61.55. +61.28. +21.66. +20.92. +10.68. Population of principal cities and towns—  Cities. etc. 1800. 1810. 1820. 1820. 1820. 1840. 1850. 8,839. 22.623. Nashville. 345. 1,000. 1,500. 5,566. 6,929. 10,478. 16,988. Knoxville. 518. 869. 1,000. 1,200. 1,500. 2,076. 5,175. Manual of the state—  Years. Improved. Unimproved. 15.98. 15.984.022. \$97.851,212. \$5.860.210. 1860. 6,897.974. 13,487.960. 20,385.934. 272,555,054. 8,371,095. Live-stock owned in the State—  Years. Horses. Asses Mules. Mileb Crows. Work. Oxen. Other Cattle. Sheep. 1850. 259,548. 119,221. 247,105. 104,475. 408,574. 773,817. 2,848,943. —valued in 1850 at \$29,978,016, and in 1860 at \$61,257,374. Products of animals, including wax and honey—  Years. Butter, 184. Cheese, 184. Wood, 184. Animals Slanchtered. Wax & H. Re. 1850. 259,548. 119,221. 247,105. 104,475. 408,574. 773,817. 2,848,943. —valued in 1850 at \$29,978,016, and in 1860 at \$61,257,374. Products of animals, including wax and honey— Years. Butter, 184. Cheese, 184. Wood, 184. Animals Slanchtered. Wax & H. Re. 1850. 259,548. 119,221. 247,105. 104,475. 408,574. 773,817. 2,848,943. —Value of in 1850. 25,744. 1,400,508. 12,845,696. 1,598,966.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Classes. 1790-1800. 1800-10. 1810-20. 1820-30. 1820-40. 1810-10. 1810-180. White. + 186.47 + 135.39 + 57.46 + 57.61 + 19.57 + 13.14 + 9.24 Free colored — 14.40 + 826.21 + 111.01 + 63.91 + 21.28 + 16.26 + 13.67 Slave — +297.54 + 227.85 + 79.88 + 76.77 + 29.27 + 30.81 + 15.14 Total + 195.05 + 147.84 + 61.55 + 61.28 + 121.66 + 20.92 + 10.68 Population of principal cities and towns—  Cliffies, etc. 1800, 1810, 1820, 1830, 1840, 1850, 1850, Memphis — 200 1,000 2,000 3,360 8,839 22,633 Nashville 345 1,000 1,500 5,566 6,929 10,478 16,988 Knoxville 518 869 1,000 1,200 1,500 2,076 5,175  STATISTICS OF AGRICULTURE.  Land in farms and its value—  Yeala. Improved. Unimproved. Total Acres. Value of Farms. Implements, etc. 1850 6,87,974 18,808,849 18,984,022 \$97.851,212 \$5,360,210 1860 6,897,974 18,457,960 20,355,934 272,555,054 8,871,995  Live-stock owned in the State—  Years. Horses. Assack Hules. Mileb Cows. Work. Oxen. Other Cattle. Sheep. 1850 270,636 75,303 250,466 86,255 414,051 81,591 8,104,800 1860 289,543 119,221 247,105 104,475 408,574 773,317 2,843,943 — valued in 1850 at \$29,978,016, and in 1860 at \$61,257,374.  Products of animals, including wax and honey—  Years. Butter, 10s. Cheese, 10s. Wood, 10s. Animals Slanchtered. Wax & H. 70s. 1860 10,000,828 126,794 1,400,508 12,845,696 1,598,966	Pation of the monoment of the nonvilation
Population of principal cities and towns—  Cities, etc. 1800, 1810, 1820, 1850, 3,860, 8,889, 22,623 Memphis — 200 1,000 2,000, 3,360, 8,889, 22,623 Nashville 345 1,000 1,500 5,566 6,929 10,478 16,988 Knoxville 518 869 1,000 1,200 1,500 2,076 5,175  STATISTICS OF AGRICULTURE.  Land in farms and its value—  Yeala Improved Unimproved Total Acres Value of Farms. Implements, etc. 1850 5,175,173 18,808,849 18,984,022 \$97,851,212 \$5,360,210 1860 6,897,974 13,457,960 20,355,934 272,555,054 8,371,095  Live-stock owned in the State—  Years Horses Assee Mules Mileh Cows. Work. Oxen. Other Cattle. Sheep. Swine. 1850 220,636 75,303 250,465 86,255 414,051 811,591 8,104,800 1860 229,548 119,221 247,105 104,475 408,574 778,817 2,848,943 —valued in 1850 at \$29,978,016, and in 1860 at \$61,257,374.  Products of animals, including wax and honey—  Years Butter, 18s. Cheese, 18s. Wood, 18s. Animals Slanchtered. Wax & H., 18s 1860 10,000,828 126,794 1,400,508 12,845,696 1,059,966	$\begin{array}{llllllllllllllllllllllllllllllllllll$
Cities, etc. 1800, 1810, 1820, 1820, 1820, 1820, 1840, 1850, 1860,	
STATISTICS OF AGRICULTURE.  Land in farms and its value—  Yeara. Improved. Unimproved. Total Acres. Value of Farms. Implements, etc. 1850. 5,175,173. 18,508,849. 18,988,022. \$97,851,212. \$5,360,210 1860. 6,897,974. 18,457,960. 20,3855,934. 272,555,054. 8,371,095  Live-stock owned in the State—  Years. Horses. Asses Mules. Mileb Cows. Work. Oxen. Other Cattle. Sheep. Swine. 1850. 270,636. 75,303. 250,456. 86,255. 414,051. 811,591. 8,104,800 1860. 289,548. 119,221. 247,105. 104,475. 408,574. 778,817. 2,848,948  —valued in 1850 at \$29,978,016, and in 1860 at \$61,257,374.  Products of animals, including wax and honey—  Years. Butter, Iss. Cheeps. Iss. Wood, Iss. Animals Slanchtered. Wax & H., Iss. 1850. 2,389,555. 177,681. 1,364,378. \$6,401,765. 1,036,572. 1860. 10,000,828. 126,794. 1,400,508. 12,845,696. 1,598,966.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Land in farms and its value—         Yeals.       Improved.       Unimproved.       Total Acres.       Value of Farms.       Implements, etc.         1850.       5,175,173.       18,808,849.       18,984,022.       \$97,851,212.       \$5,860,210         1860.       6,897,974.       18,457,960.       20,855,934.       272,555,054.       8,371,095         Live-stock owned in the State—       Years.       Horses.       Asses & Mules.       Milch Cows.       Work. Oxen.       Other Cattle.       Sheep.       Swine.         1850.       270,636.       75,303.       250,456.       \$6,255.       414,051.       \$11,591.       8,104,800         1860.       289,543.       119,221.       247,105.       104,475.       408,574.       773,317.       2,848,943         —valued in 1850 at \$29,978,016, and in 1860 at \$61,257,374.       Products of animals, including wax and honey—         Years.       Butter, los.       Chorse, los.       Wool. los.       Animals Slauchtered.       Wax & H., Rs.         1850.       \$1,39,585.       177,681.       1,364,378.       \$6,401,765.       1,036,572.         1860.       10,000,528.       126,794.       1,400,508.       12,345,696.       1,598,966.	
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms. Implements, etc.           1850         5,175,178         18,808,849         18,984,022         \$97,851,212         \$5,860,210           1860         6,897,974         18,457,960         20,355,934         272,555,054         \$,871,995           Live-stock owned in the State—         Years.         Horses.         Asses & Bulley.         Mileb Cows.         Work. Oxen.         Other Cattle.         Sheep.         Swine.           1850         270,636         75,903         250,466         86,255         414,051         811,591         8,104,800           1860         289,543         119,221         247,105         104,475         408,574         773,317         2,843,943           —valued in 1850 at \$29,978,016, and in 1860 at \$61,257,374         Products of animals, including wax and honey—           Years.         Butter, lis.         Cheese, lis.         Wool. lis.         Animals Slauchtered.         Wax & H., Rs           1860         8,139,555         177,681         1,364,378         \$6,401,765         1,036,572           1860         10,000,828         126,794         1,400,508         12,345,696         1,598,966	STATISTICS OF AGRICULTURE.
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms. Implements, etc.           1850         5,175,178         18,808,849         18,984,022         \$97,851,212         \$5,860,210           1860         6,897,974         18,457,960         20,355,934         272,555,054         \$,871,995           Live-stock owned in the State—         Years.         Horses.         Asses & Bulley.         Mileb Cows.         Work. Oxen.         Other Cattle.         Sheep.         Swine.           1850         270,636         75,903         250,466         86,255         414,051         811,591         8,104,800           1860         289,543         119,221         247,105         104,475         408,574         773,317         2,843,943           —valued in 1850 at \$29,978,016, and in 1860 at \$61,257,374         Products of animals, including wax and honey—           Years.         Butter, lis.         Cheese, lis.         Wool. lis.         Animals Slauchtered.         Wax & H., Rs           1860         8,139,555         177,681         1,364,378         \$6,401,765         1,036,572           1860         10,000,828         126,794         1,400,508         12,345,696         1,598,966	Land in farms and its value—
Live-stock owned in the State—  Years. Horses. Asses Mules. Milch Cows. Work. Oxen. Other Cattle. Sheep. 1850. 270,636. 75,303. 250,456. 86,255. 414,051. 811,591. 8,104,800 1860. 259,548. 119,221. 247,105. 104,475. 408,574. 778,317. 2,848,943.—valued in 1850 at \$29,978,016, and in 1860 at \$61,257,374.  Products of animals, including wax and honey—  Years. Butter, Ins. Charse, Ins. Wool, Ins. Animals Slauchtered. Wax.k.H., Ins. 1850. 8,139,585. 177,681. 1,364,378. \$6,401,765. 1,036,572. 1860. 10,000,528. 126,794. 1,400,508. 12,345,696. 1,598,966.	Years         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implements, etc.           1850         5,175,173         18,808,849         18,934,022         \$97,851,212         \$5,360,210           1860         6,897,974         18,457,960         20,355,934         272,555,0544         8,371,095
Years.         Horses.         Asses & Bulles.         Milch Cows.         Work. Oxen.         Other Cattle.         Sheep.         Swine.           1850.         270,636.         75,303.         250,486.         86,255.         414,051.         81,591.         8,104,800           1860.         289,548.         119,221.         247,105.         104,475.         408,574.         778,317.         2,848,943           —valued in 1850 at \$29,978,016, and in 1860 at \$61,257,374.           Products of animals, including wax and honey—           Years.         Butter, 10s.         Oherse, 10s.         Wool, 10s.         Animals Slauchtered.         Wax & H., 78s.           1860.         8,139,555.         177,681.         1,364,378.         \$6,401,765.         1,086,572.           1860.         10,000,828.         126,794.         1,400,508.         12,345,696.         1,598,966.	
Products of animals, including wax and honey—         Years.       Butter, Ibs.       Cheese, Ibs.       Wool, Ibs.       Animals Slanchtered.       Wax & H., Ibs.         1850.       8,139,555       177,681       1,364,878       \$6,401,765       1,086,572         1860.       10,000,828       126,794       1,400,508       12,345,696       1,598,966	Years         Horses         Asses & Mules         Milch Cove         Work         Oxen         Other Cattle         Sheep         Swine           1850         270,686         75,303         250,456         86,255         414,051         811,591         8,14,900           1860         289,543         119,221         247,105         104,475         408,574         773,317         2,943,943
Years.         Butter, Ibs.         Cheese, Ibs.         Wool, Ibs.         Animals Slanghtered.         Wax & H., Ibs.           1850         8,139,585         177,681         1,364,378         \$6,401,765         1,036,572           1860         10,000,828         126,794         1,400,508         12,345,696         1,598,966	Products of animals, including wax and honey—
	Years.         Butter, Bo.         Cheese Bos.         Wool, Bos.         Animals Slanchtered.         Wax & H., Bos.           1850.         8,139,555         177,681         1,364,378         \$6,401,765         1,036,572           1860.         10,000,828         126,794         1,400,508         12,345,696         1,598,966

STATE OF TENNESSEE.	8:
Cereal crops, in bushels—         Years.       Wheat.       Rye.       Indian Corn.       Oats.       Bar'ey.       Buckw.         1550       1,619,886       89,187       52,276,223       7,708,086       2,737       19         1860       5,409,868       265,244       50,748,266       2,343,122       23,489       14	1ºa1
1860 5,409,863 265,244 50,748,266 2,843,122 23,489 14	,42
Commercial crops—	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	,22 ,32
Miscellaneous crops—	
Crops.         1850.         1850.         1850.         Crops.         1850.         1850.         1850.         1850.         Crops.         1850. </td <td>539 ,61 ,359 ,759 ,821</td>	539 ,61 ,359 ,759 ,821
—and in value, for the same years: orchard products, \$52,894 a \$314,269; products of market-gardens, \$97,183 and \$274,163; a home-made manufactures, \$3,137,790 and \$3,166,195.	ınd
STATISTICS OF GENERAL INDUSTRY.	
(Mining, manufactures, mechanic arts, fisheries, etc.)	
, , , , , , , , , , , , , , , , , , , ,	
Aggregate capital invested and value of products for 1850 and 1860—           Years.         Number of Establishments.         Capital Invested.         Cost of Raw Material.         —Employed.—Employed.         Value Females.         Products for 1850.         Value Females.	of ts. ,60
77 7 6 77 * * 7 7 7 7 7	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	,66 ,60 ,62 ,34 ,64 ,00 ,80 ,00 ,00
Specified manufactures in detail, 1860—	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	,62 ,34 ,50 ,80
Soap and candles. 2. 20,000. 27,800. 9. —	
STATISTICS OF FOREIGN COMMERCE.  Exports and imports for 1850 and 1860—	

Spindles 500 and looms —: wool used 570,865 and cotton 260,000 pounds.

Gas manufactured 16,000,000 feet.

Shipping (tons) cleared and entered, 183	50 and 1860—
Clesred.	Entered. Total
Years, American Foreign, Total, 1860.	American. Foreign. Total. Movement
1860	– – – –
Shipping (tons) owned in the State, 1850	0 and 1860—
Registered Enroll	. & Licensed. Total
Years, Sail, Steam, Sail,	Steam, under 20 tons. Tonoace
Years. Sail. Steam. Sail. 1850. — — — — — — — — — — — — — — — — — — —	12.364
27 * * * 7 . * 74 * * 47 . * * * 1050 * * * 3.1	000
Clsss of Ve.	ssels, Total
Years, Ships, Brigs, Schooners, S	doops. Steamers. Total, Tonnage
Shipping outil in the State, 1850 and 1   Class of Vers.   Ships.   Brigs.   Schoone's.   Ships.   Schoole's.   Ships.   Schoole's.   Ships.   Schoole's.   Ships.   Ships.   Schoole's.   Ships.   Shi	
Commence manigation and chinning by	districts 1860
Collection —Value of Exports.—	Value ofTonnage Tonnage Tonnage
Districts, Domestic, Foreign, Total,	Imports, Clesred, Entered, Owned, Built,
Nashville \$ \$ \$	. \$ 4,090
Collection	
Anengga annual commence etc for neri	ade of ten years—
Average annual commerce, etc., for peri Periods of 10 years. Domestic. Foreign. Total. 1821-30. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Value ofTonnage Cleared
of 10 years. Domestic. Fureign. Total.	Imports. American. Foreign. Total.
1821-30 \$ \$ \$	\$
1831-40	7 792
1851-60	57.449
2000 0000000000000000000000000000000000	,
	-
BANK STATI	EMENT.
Tennessee in 1850 had twenty-three and	l in 1860 thirty-five banks:
ZOMNOSSOO IN 2000 Ment on one of the second	Assets.  .oans and disc'ts. \$10,992,189. \$11,942,28 trocks
Capital \$6.811.568. \$8.466.543 I	Loans and disc'ts, \$10,992,139. \$11,942,28
Circulation 6,814,376 4,286,414   S	tocks
Deposits	Real estate 662,520 577,61
Liabilities.         1850.         1860.           Capital.         \$6,811,568         \$8,466,543         I           Circulation         6,814,376         4,286,414         S           Deposits         1,917,757         2,998,063         I           Due to other banks         61,638         385,928         G           Other liabilities         10,000         1,501,922         I	ther investments — 1,162,49
Other habilities 10,000 1,501,922	Notes of other b'ks 729.186 422.96
ĺ	Cash items — 1,021,42
S	pecie 1,456,778 1,341,28
Total	
Burplus assets 217,604 199,201	
	Total \$15,832,943 \$17,788,12
	Total \$15,832,943 \$17,788,12 —
WORKS OF INTERNAL	Total \$15,832,943 \$17,788,12  IMPROVEMENT.
The length of railroad in 1860 was 1,	Total \$15,832,943 \$17,788,12  IMPROVEMENT.
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29.537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con
The length of railroad in 1860 was 1, structed at a cost of \$29,537,722.	Total \$15,832,943 \$17,788,12 - IMPROVEMENT. 197.97 miles, which had been con

The	length of	f post-route	iñ	1850	and	1860	Was as	follows

Years.	Steamboat.	Railroad.	Other road.	Total,
			7,871	
1860	21	833	7,087	7,941 "

#### FINANCES OF THE STATE.

Valuation of property for taxes, and its true value in 1850 and 1860:

				True or Esti-
Years.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$107.981.793	\$87,299,565	\$195,281,358	\$207 454 704
1860	219,991,180	162,504,020	382,495,200	498,908,892

The rate of taxation for State purposes in 1859 was 13 1-16 cents on the \$100 valuation, and a poll tax of 25 cents.

The financial statements are for two years. For the biennial periods ending 1st October, 1849 and 1859, the receipts and expenditures were as follows:

Biennial	Means of Treasury.		Expenditures.	Balance
Periods.	Receipts. Bal. from last period.	Total.	on all accounts.	1st October.
1847-49	\$790,695 \$163,940	\$954,635	\$802,437	\$152.198
			1,704,287	

Sources of income in 1857-59-taxes on property and pells, \$878,037; taxes on registration of deeds and law suits, \$375,509; dividends (Bank of Tenn.), \$420,403; dividends (turnpikes), \$34,093; bank and insurance bonus, \$29,418; sinking-fund (railroads), \$83,358, etc.

Expenditures—executive \$20,521, legislature \$113,574, judiciary \$106,752, prosecutions \$119,378, printing and State library \$16,760, interest \$457,258, sinking fund \$83,093, school fund \$432,326, academy fund \$39,625, penitentiary \$43,684, deaf and dumb, blind and insane \$107,063, agricultural societies and bureau \$27,642, code of Tennessee \$29,661, etc.

Public debt in 1850 and 1860:

	Int. Improve.	Bank	Capitol	Hermitage	Total	Annual
Years.	Bonds.	Bonda.	Bonds.	Bonds.	Debt.	Interest.
1850	\$2,051,857	\$1,125,000	\$176,000	\$	\$3,352.857	\$179,176
	2,063,667					

The State has also lent its own bonds to, or indorsed the bonds of, certain railroad and plank-road companies, to the amount of \$12,799,000 -making its liabilities, absolute and contingent, \$16,643,667. addition, the Legislature had granted aid to railroads, not drawn in 1860, to the amount of \$6,752,000. These aid-loans are secured by a first lien on the roads severally.

The State owned in 1860 stocks, chiefly productive, which cost \$3,292,717,

and were valued at \$2,244,827.

The school fund in 1860 consisted of \$1,500,000 deposited in the Bank of Tennessee, and accumulates by devises, escheats, and intestate property.

## STATE OF ARKANSAS.

Area 52,198 square miles, or 33,406,720 acres.

## POPULATION BY COUNTIES, 1860.

			,	
	Col. Slave.	Total.		r. Col. Slave. Total.
Arkansas 3,923	<b>—</b> 4,921	8,844	Madison 7,414	
Ashley 4,829	— 3,761	8,590	Marion 5,923	8 261 6,192
Benton 8,921	1 384	9,306	Mississippi 2,434	1,461 3,S95
Bradley 5,698	2,690 .	8,388	Monroe 3,431	2,226 5,657
Calhoun 3,122	— 9S1	4,103	Montgomery 3,541	92 3,633
	<b>— 3</b> 30 .	9,383	Newton 3,369	— 24 3,393
	— 7,512	9,234	Ouachita 8,457	1 4,478 12,936
	5 2,214	9,735	Perry 2,162	303 2,465
Columbia 8,845	5. 3,599	12.449	Phillips 5,982	4 8,941 14,876
	802	6,697		227 4,025
Crawford 6,986	6. 858	7,850	Poinsett 2,535	1,086 3,621
		4,920	Polk 4,090	172 4,262
***************************************	1 87		Pope 6,905 .	978 7,SS3
Dallas 4,788 .	1 3,494		Prairie 6,015	2,839 8,854
	20 3,784.		Pulaski 8,187	7 3,505 11,699
2	3,497.		Randolph 5,902	359 6,261
20.000	6 962	. , .	St. Francis 6,051	2,621 8,672
2.1011111111111111111111111111111111111	88		Saline 5,891	749 6,640
	189		Scott 4,930	215 5,145
, , , , , , , , , , , , , , , , , , , ,	2 5,398		Searcy 5,178	93. 5,271
Hot Spring 5,019	3., 613		Sebastian 8,557	1 680 9,238
	— 1,337	,	Sevier 7,150	3,366 10,516
,	— 1,551 — 382		Union 5,957	6,331 12,258
	302 12 7,146	. ,	Van Buren 5,157	200 5,357
	— 973		Washington 13,133	47 1,493 14,673
				3 1,432 8,316
	1., 2,535		White 6,881	
	7 4,311		Yell 5,335	998 6,833
Lawrence 8,875	3 491	9,372		

## Classes and sexes of population in 1850 and 1860—

Ottabolo area conco	J P P area					
	Male	8	Female	28	Total.	
Condition.	1850.	1860.	1850.	1860.	1850.	1860.
White	85.874	171,501	76,315	152,690	162,189	*324,191
Colored	314	72	294	72	608	144
Total free	96 199	171 579	76.600	150 760	162 707	394 335
Slave	23,658	56,174	23,442	54.941	47.100	111,115
Free and slave	109,846	227,747	100.051	207,703	209,897	435,450
Representative pop	ulation (all	the free and t	bree-fifths	of the slave)	191.057	391,004

## Slaves manumitted and fugitive in 1850 and 1860-

Yeara.		Years.	Fugitive.
1850	1 or 1 in $47,100 = .021$ p. $1,000$	1850	21 or 1 in $2.242 = .445$ p. 1.000
1860	41 or 1 in 2,711 = .369 " "	1860	28 or 1 in 3.968 = .252 " "
1000	. 31 01 1 111 2,111 - 1000	. 2000	20 01 1 111 0,000 — 1-02

<sup>\*</sup> Including 48 (24 male and 24 female) Indians.

• STATE OF ARKANSAS.	190
Deaf and dumb, blind, insane, and idiotic in 1850 and 1860—	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 p. m.— 1560. 363 368 222 450
Movement of the population decennially—	
Census Years.         White. Fr. Col.         Absolute Population. Slave.         Total. Total.         Proportion of Classes. White.         Proport. Proportion of Classes. White.         Proport. Proportion of Classes. White.         Proport. Proport. White.         Proport. Proport. Proport. White.         Proport. Proport. White.         Proport. Proport. White.         Proport.	o Pop. to S. sq. m. 0.27 0.58 1.87 4.02 8.34
Ratio of the movement of the population—	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-81.25
Population of principal cities and towns—	
Cities and Towns.         1840.         1850.         Cities and Towns.         1840.           Little Rock         2,167.         3,727.         Camden.         894.           Fort Smith         1,382.         1,529.         Van Buren.         964.           Fayetteville         598.         9,827.         Arkansas Post.         584.           Carrollton         923.         1,312.         Princeton.         1,163.           Batesville         848.         1,013.         Helena.         614.	1.419
STATISTICS OF AGRICULTURE.	
Land in farms and its value—	
Census.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Implem           1850.         781,580.         1,816,684.         2.598,214.         \$15,265,245.         \$1           1860.         1,933,036.         7,609,93S.         9,542,974.         91,673,403.         4	ents, etc 1,601,296 1,024,114
Live-stock owned in the State—	
Census.         Horses.         Asses & Mules.         Milch Cows.         Work. Oxen.         Other Cattle.         Sheep.           1850.         60,197.         11,559.         93,151.         34,239.         165,320.         91,256.           1860.         101,249.         44,158.         158,873.         70,944.         318,355.         202,674.         1	Swine. 836,727 ,155,379
—valued in 1850 at \$6,647,969, and in 1860 at \$22,040,211.	
Products of animals, including wax and honey—	
Census.         Briter, Ibs.         Cheese, Ibs.         Wool. Ibs.         Animals Slaughtered.         Was           1850.         1,185,289.         30,088.         182,595.         \$1,163,813.           1860.         4,062,481.         16,952.         410,285.         3,895,399.	6 & H., 10s. 192,333 853,545
Cereal crops, in bushels—	
Census.         Wheat.         Rye.         Indian Corn.         Oats.         Barley.         Bu 1850         199,639         8.047         8.893,939         656,183         177           1860         955,298         77,869         17,758,665         502,866         8,079	175 483
Commercial crops—	
Census.         Rice, 1bs.         Tobacco, beles.         Cotton, beles.         Hops, beles.         Hemp, bodies.         Plax, boss.         Sugar, hdds.           1850         63,179         218,936         65,844         157.         15.         12,291         —           1860         215         999,757         367,485         164         846         3,233         —	Molksses, gals 19

#### Miscellaneous crops-

Crops.	1850.	1860.	Crops.	1850.	1860.
			Grass-seedbush.		
Irish potatoes "	193.832	418,000	Flax-seed "	821	541
Sweet " "	788.149	1.462,714	Maple sugar	9.330	3,097
Winegals.			Maple molassesgals.		
Haytons			Sorghum molasses "		
Clover-seedbush.			Silk cocoons		1

—and in value, for the same years: orchard products, \$40,141 and \$56,230; products of market-gardens, \$17,150 and \$38,094; and homemade manufactures, \$638,217 and \$928,481.

#### STATISTICS OF GENERAL INDUSTRY.

(Mining, manufactures, mechanic arts, fisheries, etc.)

Aggrega	te capital inve	ested and	value of products	for 1850 and	1860-
Census	Number of	Capital	Value of	-Employed.	Value of
Years.	Establishments.	Invested.	Raw Material.	Males. Females.	Products
1850	261	\$305,015	\$215,789	. 812 30	\$537,908
1000	975	1.040,000	909,000	1 590 35	2 150 000

### Value of the principal articles of production-

Articles.	1950.		Articles.	1850.	1860.
Lumber	\$122,918	\$1,033,185	Woolen goods	\$8,800	\$31,840
Flour and meal			Cotton goods	17,360	13,000
Leather		115,375	Machinery	9,600	21,700
Iron castings		52,000	Agricultural implements	11,900	5,700

Foreign Commerce.—None direct: trades through New Orleans.

BANKS.—None: forbidden by the constitution.

#### WORKS OF INTERNAL IMPROVEMENT.

The only railroad as yet constructed in Arkansas is the eastern section of the Memphis and Little Rock Railroad, extending from Hopefield opposite Memphis to Madison, a distance of 38.5 miles. Its whole length will be 146 miles. The railroads projected are—the Cairo and Fulton, 301 miles; the Little Rock and Fort Smith, 155 miles, and the Little Rock and Napoleon, 99½ miles.

The length of post-route in the State in 1850 was 5,463, and in 1860, 11,723 miles. In the latter year 1,134 miles were river navigation.

#### FINANCES OF THE STATE.

The value of property, as the basis of taxation, and its true value as estimated by the census of 1850 and 1860, was as follows:

		Assessed Valuation.		True or Esti-
Years.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$17.372.524	\$19,056,151	\$36,428,675	\$39,841,025
1860	. 63,254,740	116,956,590	180,211,330	219,256,479
The following	g table shows	the valuation (acc	ording to the	State returns)
vears:	property and	the tares assessed	onered as p	

Years.	Valuation.		. Years.	Valuation.	Taxation,
104K	990 76K 51A	@ Q O 1 K	1 1 1 2 5 5	. \$65,479,734	\$170 079
1040	· \$20,100,01x	\$50,10	1000	. 400,110,10 x	4110,013
1850	94 985 885	92.540	) i 1860	. 120,475,236	204 160

At the three latter periods the following v	aluations	are specified:	
Land and improvements	\$15,762,190.	1855. . \$27,316,541 \$5	Ϧ

	1950.	1855.	1860.
Land and improvements	\$15,762,190	\$27,316,541	\$55,753,311
City lots and improvements	1,289,580	2,799,465	4,761,836
Slaves between 5 and 60 years of age	13,455,976	25,530,101	45,075,417
Saw-mills (144, 122, and 258)	98,130	213,319	350,948
Tan yards (92, 86, and 105)	28,130	32,454	37,480
Distilleries (38, 26, and 57)	2,680	2.397	6,165
Household furniture	39,660	61,279	109,845
Pleasure carriages	86,566	136.853	337,424
Horses (45,916, —, and 68,918)		3,042,989	5,006,205
Mules (7,230, —, and 2,347)	358,809	1,107,746	2,226,081
Jacks and jennies (338, —, and 1,174)	34,580	91,217	150,536
Neat cattle (149,388, —, and 243,417)	954,766	1,967,300	2,801,170
Stock in trade	905,384	2,341,342 .	2,362,527
Loans over debts	157,751	603,661	1,112,040
Capital in steamboats, ferries, etc	23,433	53,889	96,632
Gold watches and jewelry	51,788		
Capital in manufactures	19,682	24,638	45,289
			<del></del>

Total \$34,935,895. \$65,479,734. \$120,475,236 Number of polls 26,727. 34,520. 43,181

Total resources of the treasury. \$743,096
Total expenditures in specie for the two years. 411,572

Of the above balance \$304,107 were applicable to State expenditures, the remainder being due to certain trust funds. The receipts are chiefly from taxes. The expenditures for the two years were substantially as follows: legislature, \$57,000; executive and contingencies, \$35,000; judiciary, 47,000; prosecuting attorneys, \$5,200; penitentiary, \$18,500; printing and distributing laws and law reports, \$12,000; salary, etc., of State geologist, \$16,766; conveying convicts to penitentiary, \$6,053; seminary fund and schools, \$12,000; improvement fund, \$80,000.

The outstanding debt of the State (principal and interest) on the 1st October, 1848, 1852, 1856, and 1860, was as follows:

Year end.	Real	Estate Bank			state Bank,		Total
1×t Oct.	Principal.	Interest.	Total.	Principal.	Intere t.	Total.	Amount.
1848	\$1,530,000	\$665,550	\$2,195,550	\$1,044,000	\$442,622	\$1,486,622	.\$3,682,172
1852	1,530,000	903,843	2,523,843	953,000	599,963	1,552,963.	4,076,806
1856	1,160,000	928,787	2,088,787	752,000	658,469	1,410,469.	. 3,499,256
1860	899,000	905 905	1.804.905	610,000	677.717	1.287.717	3.092.622

Besides which the State is liable for \$500,000 additional, hypothecated for the sum of \$122,389 77 and interest thereon to date.

The original issues, with the date of issue and maturity and the rates of interest, were as follows:

Date of Law Au-	Amount Authorized.	Rate of Interest.	When Re-im- bursable.	For what Bank Issued.
1836, Nov. 2	\$330,000	5	1868, Jan. 1	Bank of the State of Arkansas.
1838, Dec. 10	300,000	6	" "	of Arkansas.
1836, Oct. 26	} 1,530,000	6	1861, Oct. 26	Real Estate Bank
1838, July 24	500,000	6	1863, July 24	Western Branch

## STATE OF TEXAS.

Area 237,504 square miles, or 152,002,560 acres.

## POPULATION BY DISTRICTS, 1860.

	White. Fr.Co	1 Clava	Total.	Countles. White, Fr. Col. Slave, Total.
Counties. Anderson				Ensinal 43 43
Angelina	0,100 —	686	4,271	Erath 2,307 — 118 2,425
			1,578	Falls
Atascosa	1,411	9.013		Fannin 7,496 — 1,721 9,217
Austin	0,225	12	399	Fayette 7,808 10 3,786 11,604
Banderah	381		7,006	Fort Bend 2,007 9 4,127 6,143
Bastrop	4,415 —	2,591	-,000	Free Stone 3,268 — 3,613 6,881
Baylor		79	910	Frio 40 — 2 42
Bee	831 —	1 005	4,799	Galveston 6,707 2 1,520 8,229
Bell	3,794 —	1,000	, ,	Guadalupe 3,689 7 1,748 5,444
Bexar		1,395		Gillespie 2,703— 33 2,736
Blanco	1,183	98	1,281	
Bowie	2,401	2,651	5,052	
Bosque	1,712 —	. 293	2,005	, , , , , , , , , , , , , , , , , , , ,
Brazoria	2,027 6	5,110	7,143	Grayson 6,892 — 1,292 8,184
Brazos			2,776	Grimes 4,838 1 5,468 10,307
Brown	244 —.		244	Hamilton 463 — 26 489
Buchanan	198 —	32	230	Hardeman
Burleson	3,680 —	2,003	5,683	Hardin 1,162 — 191., 1,353
Burnett			2,487	Harris 7,008. 9. 2,053. 9,070
Caldwell		. 1,610	4,481	Harrison 6,217 — 8,784 15,001
Calhoun			2,642	Hays 1,329 — 797 2,126
Camanche			709	Haskell
Cameron			6,028	Henderson 3,478 1 1,116 4,595
Cass			8,411	Ilidalgo 1,157 34 1 1,192
Chambers	. 995 —.	. 513	1,508	Hill
Cherokee	. 8,849 3.	. 3,246	12,098	Hopkins 6,755 — 990 7,745
Clay	. 107 2.	. –	109	Houston 5,239 — 2,819 8,058
Collehan	. – –.	. –	_	Hunt 6,053 — 577 6,630
Collin	. 8,217	. 1,047	9,264	Jack 950 — 50 1,000
Coleman	. – –.			Jackson 1,396 22 1,194 2,612
Colorado	. 4,326 —.	. 3,559	7,885	Jasper 2,426 — 1,611 4,037
Comal	. 3,837 —.	. 193	4,030	Jefferson 1,684 2 309 1,995
Concho			_	Johnson 3,792 — 513 4,805
Cook			3,760	Jones
Coryell			2,666	Karnes 1,844 327 2,171
Dallas	. 7,591 —.	. 1,074	8,665	Kaufman 3,403 —. 533 3,936
Dawson	. 281 —.		281	Kerr 585 — 49 684
Denton			5,031	Kimble
De Witt			5,108	Kinney 46., 15., — 81
Demmit			_	Knox
Duval			_	Lamar 7,294 9 2,833 10,136
Eastland			99	Lanpassus 874 1 158 1,028
Edwards				La Salle
Ellis			5,246	Lavacca 4,238 — 1,707 5,945
El Paso				Leon 4,161 — 2,620 6,781
DI I 050,	,022 11.		2,002	

Countles. Wnite, Fr. Col. Slave, Total.	Counties. White, Fr. Col. Slave. Total-
Liberty 2,102 8 1,079 3,189	Rusk 9,670 1 6,132 15,803
Lime Stone 3,464 1 1,072 4,537	Sabine 1,600 — 1,150 2,750
Live Oak 508 — 85 593	San Augustine 2,377 — 1,717 4,094
Llano 1,047 — 54 1,101	San Patricio 525 — 95 620
McCulloch	San Saba 824 — 89 913
'McLennan 3,802 9 2,395 6,206	Shackleford 35 9 44
McMullen	Shelby 3,885 1 1,476 5,362
Madison 1,563 675 2,238	Smith 8,408 2 4,982 13,392
Marion 1,960 2,017 3,977	Starr 2,396 4 6 2,406
Mason 606 6 18 630	Tarrant 5,170 — 850 6,020
Matagorda 1,347 2,107 3,454	Taylor
Maveric 704 21 1 726	Throckmorton . 124 124
Medina 1,732 106 1,888	Titus 7,209 1 2,438 9,648
Menora	Travis 4,931 13 3,136 8,080
Milam 3,632 1 1,542 5,175	Trinity 3,432 1 959 4,392
Montague 814 — 35 849	Tyler 3,377 — 1,148 4,525
Montgomery 2,668 — 2,811 5,479	Upshur 6,851 — 3,794 10,645
Nacogdoches 5,930 3 2,359 8,292	Uvalde 479 — 27 506
Navarro 4,105 1 1,800 5,906	Van Zandt 3,453 2 822 3,777
Newton	Victoria 2,757 1 1,413 4,171
Nueces 2,689 1 216 2,906	Walker 4,056 — 4,135 8,191
	Washington 7,271 1 7,941 15,215
	Webb 1,397 — 1,397
	Wharton 646 — 2,734 3,380
Panola 5,417 3,058 8,475 Parker 3,991 222 4,213	Williamson 3,638 S91 4,529
	Wise 3,031 1 128 3,160
	Wood 3,963 — 1,005 4,968
Presidio 574 2 4 580	Young 500 — 92 592
Red River 5,491 5 3,089 8,585	Zapata 1,248 1,248
Refugio 1,360. 6 284 1,600	and—
Robertson 2,789 — 2,258 4,997	Zavola 26 26
Runnels	
Classes and sexes of the population in	1850 and 1860—
Males	Females. Total, Total,
Condition. 1850. 1860. White 84 869 298 797	1850. 192,497 154,034 *421,294
Colored 211 181	186 174 397 355
Total free 85,080 228,978	69,351 192,671 154,431 421.649 29,461 91,337 58,161 182,566
Free and slave 113,780 320,167	98,812 284,008 212,592 604,215
Representanve population (all the free and	three-fifths of the slave) 189,327 531,188
Slaves manumitted and fugitive—	
Years. Manumitted,	Years. Fugitive
1850 5 of 1 in 11,632 = .085 p. 1,000	Years.
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	7: 4: :- 1050 and 1060
Deaf and dumb, blind, insane, and i	
Free, 1860. 1	—Slave.——Total.——Ratio r. m., 1850.—1860.—
	A 94 50 904 935 937
Blind 62 119	$11 \dots 19 \dots 195 \dots 174 \dots 191 \dots $
Insane 37 112	11. 81 73 150 343 248 - 13 87 125 174 207 1 87 104 201 489 388
36 , 4,7 , 7 , 7	77
Movement of the population decennion	uy—
Course Absolute Population.	Proportion of Classes. Proport to Pop. to
1850. 154.034	92 72.45 0.19 27.36 0.92 0.89
1860 421,294 355182,566 604,2	White, Fr. Col., Slave, Pop. of U.S. sq. m. 92, 72.45, 0.19, 27.36, 0.92, 0.89 15, 69.33, 0.06, 30.61, 1.92, 2.55
* Including 408 (212 male	and 191 female) Indians.

198	STATE OF TEARS.
	in 1850-60 of—white +173.51, free colored 89—total +184.22 per centum. ies and towns
Cities, etc.  Galveston, Galveston Co 4 San Antonio, Bexar Co 3 Houston, Harris Co 2 New Braunfels, Comal Co 1 Wictoria, Victoria Co Fredericksburg, Gillespie Co.	483.     7.074     Corpus Christi, Nucces Co     533       396.     5,000     Naeogdoches, Naeogdoches Co     468       ,286.     Eagle Pass, Eevar Co     388       ,159.     Indianola, Cathoun Co     379       806.     Richmond, Fort Eend Co     323
	STICS OF AGRICULTURE.
Land in farms and its valu	
Years. Improved. Unim 1850. 643,976. 10,8 1860. 2,649,207. 20,4	proved. Total Acres. Value of Farms. Implements, etc. 552,363. 11,496,339. \$16,550,008. \$2,151,704 \\ 186,990. 23,136,197. 104,007,689. 6,114,362
Live-stock owned in the Stat	e—
Years. Horses. Asses & Mules. I 185076,76012,463 1860320,62163,000	Hilch Cows.       Work. Oxen.       Other Cattle.       Sheep.       Swine.         217,811.       51,285.       661,018.       100,530.       692,022         598,086.       172,243.       2,733,267.       783,618.       1,868,873
	12,927, and in 1860 at \$52,892,934.
Products of animals, includ	ing wax and honey—
Years. Butter, lbs. Ch. 1850. 2,344,900. 9 1860. 5,948,611. 27	eese, <i>lbs.</i> Wool, <i>lbs.</i> Animals Slaughtered. Wax & H., <i>lbs</i> , 25,299 131,917 \$1,116,137 380,825 (7,512 1,497,748 5,218,987 577,298
Cereal crops, in bushels—	
Years.       Wheat.       Rye.         1850.       41,729.       3,103         1860.       1,464,273.       95,012	Indian Corn.   Oats.   Barley. Buckwheat.   6,028,876   199,017   4,776   59   16,521,593   988,912   38,905   1,612
Commercial crops—	
Rice,         Tobacco,           Years,         lbs.         lbs.           1850.         88,203.         66,897.           1860.         25,670.         98,016.	Cotton, bales, bls.         Hops, loss, bales, bls.         Hemp, loss, lbs.         Flax, bls.         Sugar, hdds.         Molasses, gals.           58,072.         7.         —         1,048.         7,351.         441,918.           405,100.         122.         10.         —         590.         388,987.
Miscellaneous crops—	
Crops. Peas and beans. bush. 179,850 Irish potatoes " 1,382,158. Wine gats. 99 Hay tons 8,354 Clover-seed bush. 10and in value, for the s \$46.802 : products of mar	359,560   Grass-seed bush. — 2,976 168,937   Flax-seed 26 — 26 1858,306   Manle sugar bs 69
made manufactures, \$266,	984 and \$596,169.

#### STATISTICS OF GENERAL INDUSTRY.

(Mining, manufactures, mechanic arts, fisheries, etc.)

Aggregate capital invested and value of products for 1850 and 1860-

	Number of	Capital	Value of	Eni	ployed	Value of
Years.	Establishments.	Invested.	Raw Material.	Males.	Females.	Products.
1850	309	\$539,290.	\$394,642	1.042	24	. \$1.164.538
			2,770,000			

Value of the principal articles of production—	9	STATE OF TEXAS.	100
Articles   150,   2170,610	Value of the	principal articles of production—	
Retable   Control   Cont	Articles. Flour and mea Lumber Cotton goods*. Agricultural in Leather Iron castings	1850, 1860,   1860,	\$55,000
Exports and imports for 1850 and 1860—  Years. Domestic. Foreign. Total. Imports. Movement 1850. \$24,958. \$ - \$24,958. \$ 25,650. \$5,000 1860. 5,856,934. 927,000. 6,783,934. 2,436,408. 9,220,345. Shipping (tons) cleared and entered, 1850 and 1860—  Years. American. Foreign. Total. American. Foreign. Total. Movement 1850. 591. 3,017. 3,008. 494. 3,177. 3,671. 7,271. 1860. 34,205. 14,558. 48,763. 17,560. 15,252. 32,812. 81,575. Shipping (tons) owned in the State, 1850 and 1860—  Years. Registered.— Shill. Steam. Shill. Steam. Under 20 Tons. Tonsac. While. Cod, etc. 1850. 416. — 1,854. 874. 164. 3,308. — 1860. 3,372. — 5,272. 8,379. 820. 12,848. — 5. Shipping built in the State, 1850 and 1860—  Shipping built in the State, 1850 and 1860—  Years. Ships. Brigs. Schoones. Shoops, etc. Steamers. Total. Tonsac. 1850. — 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Specified man	ufactures in detail, 1860—	
Years.   Domestic.   Value of Exports.   Total.   Total.   Imports.   Movement   1850   \$24,958   \$42,958   \$24,958   \$25,650   \$50,600   \$80,000   1860   5,856,934   927,000   6,783,934   2,436,408   9,220,345   \$25,650   \$50,600   \$		STATISTICS OF FOREIGN COMMERCE.	
Total			
Total	Years. 1850. 1860.	Value of Exports   Vslue of Exports   Vslue of Exports   Total   Imports   Exports   \$24,958   \$ = \$24,958   \$25,656   \$25,65934   927,000   6,783,934   2,436,408	Total Movement. . \$50,608 . 9,220,342
Shipping (tons) owned in the State, 1850 and 1860—	Shipping (ton	as) cleared and entered, 1850 and 1860—	
Years.   Sail.   Steam.   Sail.   Steam.   Under 20 Tons.   Tonslate.   Wisele. Cod, etc.	Years. An 1850	certest.         Foreign.         Total.         American.         Fueren.         Total.           591         3,017         3,608         494         8,177         3,671           34,205         14,558         48,763         17,560         15,252         32,812	Total Movement. 7,279 81,575
Shipping built in the State, 1850 and 1860—    Total Tonnace Toun	Shipping (tor	is) owned in the State, 1850 and 1860—	
Shipping built in the State, 1850 and 1860—    Total Tonnace Toun	Yesrs. S 1850 41 1860 3,37	-Registered Euroll, & Licensed Licensed Total Whole Co. Co 1,554 874 164 8,805 - 2 - 5,272 8,379 820 12,843	Fishing.—sie. Cod, etc.
Years			
Collection Districts, Domestic Foreign Galveston. \$5,772,158. \$5-3,772,158. \$5-33,153. 47,7155. 32,263. 10,45761 Saluria. \$4,776. \$84,776. \$121,557. \$49. \$170. 2,886. 39 Point Isabel. \$927,000. \$27,000. \$1,731,698. \$59. \$379. \$	Years. Shi 1850	Class of Vessels.   Steamers.   Total.	Tots1 Tonnage. 106
Average annual commerce, etc., for periods of five years—         Periods of 5 years.       Domestic. Foreign.       Total. Inperiods.       Value of Inperiods.       Total. Foreign.       Total. Inperiods.       Foreign.       Total. Total.       18,976.       \$60,212.       \$86,653.       515.       2,355.       2,87       1851-56.       454,240.       343,682.       798,922.       189,611.       3,135.       4,556.       1,69       1856-60.       2,977,056.       823,898.       3,300,454.       728,054.       16,400.       8,128.       24,52         BANKS.—There are no incorporated banks in Texas.         WORKS OF INTERNAL IMPROVEMENT.	Commerce, no	wigation, and shipping by districts, 1860—	
Average annual commerce, etc., for periods of five years—  Feriods of 5 years. Domestic. Forelan. Total. Impers. American. Forelan. Total 1846-50. \$18,976. \$31,296. \$50,272. \$86,653. 515. 2,355. 2,87 1851-56. 454,240. 348,682. 798,922. 189,611. 3,135. 4,556. 1,69 1856-60. 2,977,056. \$23,398. 3,300,454. 728,054. 16,400. 8,12824,52  BANKS.—There are no incorporated banks in Texas.  WORKS OF INTERNAL IMPROVEMENT.	Collection Districts. Galveston Saluria Point Isabel.	Value of Exports. Value of Exports. Value of Exports. Total, Value of Exports. Total, 55,772,158. \$ - \$5,772,158. \$ 533,153. \$47,755. \$2,263. \$10, \$84,776. \$ - \$927,000. \$927,000. \$1,781,698. \$539. \$379. \$27. \$10. \$10. \$10. \$10. \$10. \$10. \$10. \$10	nage Toun. ned. Built. 457 613 886 394
BANKS.—There are no incorporated banks in Texas.  WORKS OF INTERNAL IMPROVEMENT.	Average anni	ual commerce, etc., for periods of five years—	
WORKS OF INTERNAL IMPROVEMENT.	Periods of 5 years. Do 1846-50\$1 1851-5645 1856-602,97	mestic.         Foreken.         Total.         Value of Imports.         American.         Tomage Clea           8,976.         \$31,296.         \$50,272.         \$86,683.         515.         2,355.           4,240.         343,682.         798,922.         189,611.         8,185.         4,556.           7,056.         323,898.         3,300,454.         728,054.         16,400.         8,128.	redTotal. 2,870 7,69124,528
	Banks.—The	re are no incorporated banks in Texas.	
		WODES OF INTERNAL IMPROVEMENT	
	W :- 100		atmoted

Texas in 1860 had 422.50 miles of railroad, which had been constructed at a cost of about \$14,000,000, viz.:

<sup>\*</sup> Spindles 2,700 and looms 100: cotton used 588,000 pounds. † Wool used 106,250 and cotton 18,000 pounds.

#### STATE OF TEXAS.

Railroada.	Points connected.	Milea.	Cost.
Buffalo Bayou, Brazos & Colorado.	Harrisburg to Richmond	32.00	\$1,000,000
Eastern Texas	Sabine City to Pine Island Creek		· '— '
Galveston, Houston and Henderson	Galveston to Houston	72.00	2,600,000
Houston and New Orleans	Houston to La. State Line	96.00	2,500,000
Houston, Tap. and Brazoria	Houston to Brazoria	80.00	2,000,000
Houston and Texas Central Austin Branch	Houston to Washington		4,232,345
San Antonio and Mexican Gulf	San Antonio and Lavacca	25.00	500,000
Southern Pacific	Marshall to La. State Line	27.50	1,000,000

#### The length of post-route in 1850 and 1860 was as follows:

	Steamboat,	Railroad.	Other road.	Total.
1850	. 80	—	7,618	7,698 miles.
1860	. 2,185	78	16,193	18,456 "

#### FINANCES OF THE STATE.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

		-Assessed Valuation,		True or Esti-
Years.	Real Estate.	Personal Property,	Total.	mated Valuation.
1850	\$28,149,671	\$25,414,000	. \$53,563,671	*55.362.340
		155,316,322		
	,,			000,200,022

The revenue and debt of the State at the two periods were as follows:

Years.	Receipts.	Expenditures.	Debt.
1850	<b>\$140,688</b>		\$5,725,671
1860	424,771		

The State is entirely free from debt. The expenses of the State have been paid since the year 1851 mainly from the general fund, consisting of United States five per cent. bonds, which were obtained in settlement of the north-western boundary of the State. The State taxes are (with the exception of 10 per cent. thereof which is appropriated by the constitution to the school fund) paid into the State treasury to meet the expenses of the government. The rate of taxation is 12½ cents per \$100 valuation and 20 cents per \$100 money at interest.

The property owned by the State consists of the public lands (estimated at 100,000,000 acres), and \$5,000,000 United States five per cent. bonds. The permanent school fund amounted in 1860 to \$2,192,000, and is increased yearly by the addition of 10 per cent. of the State taxes. Besides this fund each county has four leagues, or

17,712 acres of land, set apart for the support of schools.

## TERRITORIES OF THE UNITED STATES.

## WASHINGTON TERRITORY.

Area 69,002\* square miles, or 44,161,280 acres.

## POPULATION BY COUNTIES, 1860. White, Indian Fr. Col. Total. Counties. White, Indian Fr. Col. Total. 288 ... 2 ... 285 Pacific ... 406 ... 14 ... -... 420 Countles Chehalis 288 2 — 285 Pacific 406 14 — 420 Clallam 149 — — 149 Pierce 1,114 1 — 1,115 Clarke ...... 2,367.... 16.... 1.... 2,384 | Suwamish..... 162.... —.... 162 Cowlitz 405 1 406 Sukamania 171 2 162 Island 292 2 294 Spokane 674 320 2 996 Jefferson 523 8 581 Thurston 1,495 12 1,507 King 801 1 302 Walla-Walla 1,297 20 1 1,318 Walla-Walla . . 1,297 . . . . 20 . . . . 1 . . . . 1,318 Kitsup ...... 540 ... -... 4... 544 Wahkiakum .. 41... 1... -... 42 Klikatat ..... 230.... -.... 230 and-Lewis ....... 336.... 47.... 1.... 884 Whatcom .... 352... -... -... 852 Classes and sexes of population in 1850 and 1860— Total free .... 926...... 8,446...... 275...... 3,148....... 1,201..... 11,594 Deaf and dumb, blind, insane, and idiotic in 1850 and 1860-Number. R. p. 1,000. 185 Movement of the population decennially— Census White. Fr. Col. Total. Prop. of Classes. Proport to Pop. of U.S. Prop. of Sq. m. 1550 1,049 152 1,201 87.84 12.66 0.00 0.01 1860 11,564 80 11,594 99.74 0.26 0.01 0.06 -showing an increase of 865.36 per centum. STATISTICS OF AGRICULTURE. Land in farms and its value- Years. Improved. Unimproved. Total Acres. Value of Farms. Implements, etc. 1850 17,146 52,739 69,855 \$483,100 \$19,665 1860 83,022 300,897 383,919 1,116,202 202,506 Live-stock owned in the Territory— Years. Horses. Asses & Mules. Milch Cows. Work. Oxen. Other Cattle. Sheen. Swine. 1850 1,367 6 871 312 6,210 11,358 1,506 1860 5,005 178 10,034 2,777 16,072 10,162 9,886 -valued in 1850 at \$194,042, and in 1860 at \$1,147,681. \* Under the census of 1860 the area was 175,141 square miles, of which 106,189 square miles are now incorporated in Idaho Territory.

Products of animals, including wax and honey-	
Years. Butter, lbs. Cheese, lbs. Wool, lbs. Animals Slaughtered. Y	Wax & H., 10s
Years.         Butter, Bs.         Cheese, Bs.         Wool, Bs.         Animals Stauchtered.           1850         1,900         1,050         18,150         \$8,000           1860         157,592         12,146         29,720         105,108	5,820
Cereal crops, in bushels—	
Years. Wheat. Rye. Indian Corn. Oats. Barley.	Buck wheat.
Years.         Wheat.         Rye.         Indian Corn.         Onts.         Bailey.           1850.         11,790.         —         5         6,690.         —           1860.         92,609.         244         4,792.         158,001.         1,715.	977
Commercial crops—	
Rice, Tobacco, Cotton, Hops, Hemp, Flax, Sugar Years, Us. Ibs. bales, Ubs. tons, Ubs. hhds.	r, Molasses
1850	<del>_</del>
	–
Miscellaneous crops—	
Crops. Peas and beans $bush$ . 2,744 88,005 Grass-seed $bush$ . —	1860.
Irish potatoes "       32,897 191,354       Flax-seed "       —         Sweet "       "       —       18       Maple sugar	····· <u>-</u>
Wine	—
Hay	····: =
-and in value, for the same years: orchard products, \$ and \$	509 770 ·
products of market-gardens, \$13,600 and \$27,749; and hor	ne-made
manufactures, \$ — and \$33,506.	ne mado
STATISTICS OF GENERAL INDUSTRY.	
(Mining, manufactures, mechanic arts, fisheries, etc.)	
Aggregate capital invested and value of products for 1860—  Number of establishments 52 Capital invested \$1,296,700 Cost of raw material 432,000 Value of products	00.0
Number of establishments 52 Number of hands—male	88 <b>6</b>
Cost of raw material	\$1,405,000
Value of principal articles of production—	
Articles. Lumber sawed and planed \$1,172,520 Articles. Fish—salmon	1860. \$18.900
Flour and meal 73,800 "—oysters — Coal (5,374 tons) 32,244 Leather —	44,597
Coal (5,374 tons)	17,500
STATISTICS OF FOREIGN COMMERCE.	
Official returns for the years ending June 30:	
Value of Exports. Value of Tonnage Clear. Tonnage Ent. O	-Tonnage,-
Years, Domestic. Foreign, Total, Imports, Amer. Foreign, Amer. Foreign, 1855. \\$ - \\$ - \\$ - \\$ - \\$ 2,412. \\\ 1857. \\$ 25,805. \\$ - \\$ 25,805. \\$ - \\$ 3,717. \\$ 685. \\$ 716. \\$ 1,264. \\$ 1,140. \\\ 1,415. \\$ 2,605. \\\ 2,667. \\$ 1,671. \\$ 2,667. \\$ 1,611. \\$ 2,664. \\$ 1,145. \\$ 2,665. \\\ 2,667. \\$ 1,671. \\$ 2,668. \\$ 2,864. \\$ 1,140. \\\ 2,668. \\$ 1,145. \\$ 2,666. \\\ 2,668. \\$ 1,671. \\$ 2,668. \\$ 2,674.	,192 —
1856 91,299 — 91,299 3,955 5,285 2,822 1,879 428 1857 25,805 — 25,805 3,717 685 716 1,264 1,140	<b>=</b> :: <b>=</b>
1858. 265,701. — 265,701. 12,717. 21,593. 8,254. 11,451. 2,490. (1859. 444,352. — 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. 8,276. (1959. 444,352. 5,183. 40,851. 2,630. 29,987. (1959. 444,352. 5,183. 40,851. 2,630. 2,630. 2,630. (1959. 444,352. 5,183. 40,851. 2,630. 2,630. (1959. 444,352. 5,183. 40,851. 2,630. (1959. 444,352. 5,183.	5,013 15
1859444,852444,352 5,18340,851 2,63029,987 8,276 1860	–
The Territory comprises a single district—that of Puget's So	und.
The restrictly comprises a single district. Share of rages a co	

Banks, Railfoads, Canals, etc.—None. The length of post-route in the Territory in 1860 was 756 miles, of which 340 was steamboat and 416 land route.

## NEBRASKA TERRITORY.

Area 76,928\* square miles, or 49,283,920 acres.

POPULATION BY COUNTIE	s. 1860.
-----------------------	----------

Counties.	Whites. † Fr. Col. Slaves.	Total.	Counties.	Whites, + Fr. Col. Slav	es. Total.	
Buffalo			Jones			
Burt			Kearney	465 4 5		
Butler	27	27	Lancaster			
Calhoun	41	41	L'Eau qui Court.	138 14	152	
Cass	3,369	3,369	Merick	109	109	
Cedar	243 2	245	Nemeha	3,134 5	3,139	
Clay	165	165	Nucolls	22	22	
Cuming	67 — —	67	Otoe	4,197 4 10	4,221	
Dakota	806 13	819	Pawnee	882 — —	882	
Dawson	16	16	Platte	maa.	=00	
Dixon	247	247	Madum} ····	782	782	
Dodge	309	309		19 — —		
Douglas	4,307 31	4,338	Richardson	2,834 1	2,835	
Fort Randall			Saline			
Gage	421	421	Sarpy	1,201	1,201	
Green		16	Shorter	117	117	
Hall	116	116	Washington	1,249	1,249	
Johnson	528	528	West of 101° 30'.	1,765	1,765	
Classes and sexes of population, 1860—						
	Whites. Indis		Fr. Col. Total F		Total.	
Males	16,689 30	)	35 16,75	54 6	16,760	
Females	12,007 3	3	32 12.07	72 9	12.081	

Males	16,689	ndians, 1 . 30 . 33	. 35	Total Free. 8 . 16,754	6	Total. 16,760 12,081
Total	28,696	63	. 67	. 28,S26,		28,841

### Deaf and dumb, blind, insane, and idiotic, 1860-

Deaf & dumb. 15=1 in 1,923 or 0.5201 p. 1,000 | Insane ..... 5=1 in 5,768 or 0.1734 p. 1,000 | Blind ...... 3=1 in 9,608 or 0.1040 | Idiotic ..... 3=1 in 9.614 or 0.1040 | "

#### STATISTICS OF AGRICULTURE.

The quantity of land in farms in 1860 was 624,205 acres, of which 122,582 acres were improved and 501,723 acres unimproved; and the value thereof was \$3,916,002. Value of farming implements and machinery, \$180,082.

The live-stock owned in the Territory consisted of—horses, 4,522; asses and mules, 473; milch cows, 7,125; working oxen, 12,720; other cattle, 8,870; sheep, 1,757, and swine, 25,965—valued at \$1,216,328. Products of animals: butter 352,697, cheese 15,762, and wool 3,312 pounds. Value of animals slaughtered, \$100,755. Wax 202, and honey 9,465 pounds.

The cereal crops were — wheat 72,268, rye 1,185, Indian corn 1,846,785, oats 79,917, barley 1,243, and buckwheat 12,329 bushels. The other crops were as follows-tobacco 3,801 pounds, peas and beans 4,508 bushels, potatoes—Irish 169,762, and sweet 163 bushels, wine 631

<sup>\*</sup> The extent of Nebraska in 1860 was 122,007 square miles, of which 45,079 square miles ere given to Idaho. † Including 63 (80 male and 83 female) Indians. were given to Idaho.

gallons, hay 25,320 tons, clover seed 5, and grass seed 206 bushels, hemp 9 tons, hops 41 pounds, flax-seed 2 bushels, maple sugar 316 pounds, molasses-maple 275, and sorghum 23,105 gallons. Value of orchard products \$161, and of market-garden products \$9.680. Value of home-made manufactures \$1,776.

General Industry.—Census returns for 1860:

Aggregate statement of capital, material, hands, and products—	
Number of establishments 107   Number of bands—male	231
Capital invested \$271,475 " "—female  Material and fuel 238,225 Value of products	. 8
Material and fuel 238,225   Value of products	\$581,942

Value of principal articles of production-

Banks.-Nebraska, in 1860, had only one bank.

Liabilities—capital, \$60,000; circulation, \$16,007; deposits, \$10,717,

and miscellaneous \$5,530-total, \$92,254.

Assets.— Loans and discounts, \$72,406; real estate, \$7,885; other investments, \$404; due by other banks, \$4,443; notes of other banks, \$2,209, and specie, \$5,627—total, \$92,974.

RAILROADS, ETC .- No railroads have yet been built. The length of post-

route in 1860 was 1,772 miles, all land route.

The valuation of property for taxation in 1860 was—real estate

\$5,732,145, and personal property \$1,694,804—total, \$7,426,949. The true estimated value thereof was \$9,131,056.

### UTAH TERRITORY.

Area 106.854 square miles, or 68,386,560 acres,

#### POPULATION BY COUNTIES, 1860.

					,				
Counties.	White.	Fr. Col.	Slave.	Total.	Counties.	White.	Fr. Col.	Slave.	Total.
Beaver									
Box-Elder									
Caehé									
Cedar									
Davis	2,894*.	—	. 10	. 2,904	Summit	198	–	. —	. 198
Desert	. –	–	. —		Tooele	1,008*.	–	. —	1,008
Greasewood	<u> </u>		. —		Utah	8,244*.	4	. —	8,248
Green River	141*.	—	. —	. 141	Wahsatch			. —	. –
Iron	1,010	—	. —	. 1,010	Washington.	691	—	. —	691
Juab	672		. —	. 672	Weber	3,675*.		. —	8,675

#### Classes and sexes of population in 1850 and 1860—

	Males		Fema	les.——	Total	
				1860.		
White	6.020	20.224	5.310	19.990	11.330	40.214
Free colored						
Total free	6,034	20,237	5,320	20,007	11,354	40,244
Slave	12	88	14	11	26	29
Free and slave.	6,046	20,255	5,834	20,018	11,380	40,273
Total free	6,034 12	20,237 88	5,320 14	20,007	11,354	40,24

<sup>\*</sup> Including Indians—Caché 4, Davis 8, Green River 8, Salt Lake 50, San Pete 9, Tooelo 8, Utah 1, and Weber 1—total 89 (46 male and 43 female).

Deaf and dumb, blind, insane, and idiotic (all free) in 1850 and 1	
Number CR. p. 1,000 Number CNumber	-R. p. 1,000
Deaf and dumb	$.440 \dots .372$ $.088 \dots .124$
Movement of the population decennially—	
Census Y-ars, 1550.         White. 14,380.         Propolation. 24.         Total. 26.         White. 11,380.         Propor. 10,24.         Propor. 26.         Propor. 11,380.         Propor. 99,56.         0.21.         0.23.         0.05           1860.         40,214.         30.         29.         40,273.         99,85.         0.08.         0.07.         0.18	to Pop. to S. sq. m. 0.11 0.39
Ratio of increase, 1850 to 1860.—White 254.93, free colore and slave 11.54 — total 253.90 per centum.	ed 25.00,
Population of principal cities and towns in 1850 and 1860-	
Cities, etc.   1850.   Great Salt Lake, Salt Lake County   4,800.   Ogden, Weber County   500.	8,218 1,464
STATISTICS OF AGRICULTURE.	
Land in farms and its value—	
Years.         Improved.         Unimproved.         Total Acres.         Value of Farms.         Improved.           1850         16,333         30,516         46,849         \$311,799           1860         82,260         58,898         141,158         1,637,854	plements, etc. \$84,288 255,854
Live-stock owned in the Territory—	
Years.         Horses, 2,429         Asses & Mules.         Milch Cows.         Work.         Oxen.         Other Cattle.         Sheep.           1850.         2,429         325.         4,861.         5,266.         2,489.         3,262.           1860.         5,145.         973.         18,052.         9,903.         17,869.         37,888.	Swine 914 10,780
—valued in 1850 at \$546,968, and in 1860 at \$1,729,012.	
Products of animals, including wax and honey—	
Years.         Butter, lbs.         Cheese, lbs.         Wool, lbs.         Animals Slaughtered.           1850         83,309         80,998         9,222         \$67,985           1860         293,065         21,325         75,688         268,752	Wax & H. lbs
Cereal crops, in bushels—	
Years.         Wheat.         Rye.         Indian Corn.         Oats.         Barley.           1850.         107,702.         210.         9,899.         10,900.         1,799.           1860.         382,697.         872.         98,861.         188,986.         12,283.	
Commercial crops—	
Commercial crops—           Years.         Us.         Ibs.         bolts.         Us.         hbs.         bolts.         lbs.         bolts.         blas.	r, Molasses
Gazallan sosia anona	
Peas and beansbush.       289.       3,135       Grass-seed.       bush.       —         Irish potatoes.       "43,968.       140,370       Flax-seed.       "5         Sweet       "60.       —       Maple sugar.       .bbs.         Wine.       .gals.       —       60       Maple molasses.       .gals.       58	. 1860. 101 145
—and in value, for the same years: orchard products, \$— and products of market-gardens, \$23,868 and \$45,465; and he manufactures, \$1,392 and \$69,643.	$L \oplus I_{2} \cong G \cup I_{2}$

#### STATISTICS OF GENERAL INDUSTRY.

## (Mining, manufactures, mechanic arts, fisheries, etc.)

## Aggregate capital invested and value of products for 1860-

	Number of	Capital	Valu	e of			Value of	
Years.	Establishments.	Invested.	Raw M			emales.		
1850	14	\$44,400	\$337	.381	51	. —	\$291,220	
1860	152,	412,126	398	5,528	348	. 9	823,000	
Value of the principal articles of production-								
4 112	icies.	1850.	1860,	Articles.			1860.	
Flour	and meal	\$253,000	\$237,635	Steam eng	ines, etc	\$	. \$15,000	
Lumb	er	14,620	132,565	Spirituous	liq. (2,600 g	als.) —	6,800	
Leath	er		93,255					
	and about		98,839	Malt liquor	e (145 hhle '	` _	4 200	

COMMERCE.—What commerce the Territory possesses is carried on either over the prairies with the East or by the mountains with the Pacific. In either case its amount is very limited.

BANKS.-None chartered.

Railroads and Canals.—None. The length of post-route within the Territory in 1860 was 1,450 miles.

#### FINANCES OF THE TERRITORY.

The valuation of property for taxation and the true or estimated value thereof in 1850 and 1860 were as follows:

		Assessed Valuation.		True or Esti-
Yeara.	Real Estate.	Personal Property.	Total.	mated Valuation.
1850	\$337.866	*648,217	\$986,083	\$986,083
1860	286.504	3,871,516	4.158,020	5,596,118

In 1862 the territorial valuation was \$4,779,518, and the assessment thereon one per centum. The total revenue for the year ending 1st November, 1862 (including balance from last year), amounted to \$50,612, and the total disbursements for the same year to \$40,199.

### NEVADA TERRITORY.

Area 85,454 square miles, or 54,690,560 acres.

#### POPULATION BY COUNTIES, 1860.

	Whi	te Persons		-Free Co	olored Perso	ons.—	Total
Counties.	Male.	Femule,	Total.	Male.	Female.	Total.	Popula.
Carson	. 5.957	. 710	6,667	85	10	45	6,712
Humboldt	40	<b>—</b>	40		—		40
St. Mary's	. 105	. —	105		—		105
Total	6.102	. 710	6.812	35	10	45	., 6,857
In 1862 the Ter			d into	nine co	unties a	ina con	mamed
named of 95 00	0 inhabite	nts					

upward of 25,000 inhabitants.

The following were the chief places in the several counties in 1862:

the following	were the effer places in the several condition in 100
Counties,	Citles and Settlementa,
Churchill	Dodgeville, Gibraltar, Cold Spring, Fort Churchill, etc.
Douglas	Genoa, Mottville, etc.
Esmeralda	Nye's, Wheeler's, etc. Mostly a desert, and unexplored.
Humboldt	Humboldt City, Unionville, etc.
Lake	Robinson's, etc. Contains the Pyramid Lake, etc.
Lyon	Dayton, Silver City (1,000), Red Bluff, Johntown, etc
Ormsby	Carson City (2,500) capital of the Territory.
Storey	Virginia City (3,000), Gold Hill (1,500), etc.
Washoe	Washoe City and Ophir.

## NEW MEXICO TERRITORY.

Area 120,326 square miles, or 77,008,640 acres.

#### POPULATION BY COUNTIES, 1860\*.

	Whites.				
	2,421			6,482	Mesilla.
Bernalillo	8,574	186	, 9	8,769	Albuquerque
Dona Ana	6,239		—	6,239	Dona Ana.
Mora	5,524	28	14	5,566	Mora.
Rio Ariba	9,329	520	—	9,849	Cuchillo.
	1,505				
Santa Fé	8,032	55	27	8,114	Santa Fé.
San Miguel	13,670	43			
	5,706				Socorro.
Taos	13,479	617			
	8,500				
Classes and sex	xes of the popu	ılation, 18	350 and 186	30—	
	ians 31,725	8	Females.		——Total.——
Whites and Ind	1850, iana 21.725	1860, 49 046	1850. 20 SOO 4	1560. 14.885	1850. 1860. 61 595 09 491
Free colored	17	45	5	40	22 85
Total	81,742	49,051	. 29,805 4	4,425	61,547 93,516
Deaf and dum	, ,	,			
	Number,— 1850. 1860. 34. 85	-R. p. 1,000.		_Number	-R. p. 1,000
Deaf and dumb	34 85	.552909	Insane	11 28	3184298
Blind	98 1491	.5921.599	Idiotic	44 40	
Movement of	the population	decennia	lly—		
Census	-Absolute Populationite. Fr. Col. 525 22	n.——	-Propor, of	Classes. P	ropor, to Pop, to
1850 61	595 92	Total. 61 547	White.	1 00 Pc	0. of U.S. sq. m.
1860 93,	431 85	. 93,516	99.91	0.09	0.30 0.78
	f whites and				
colored 286.		maians n	i io years c	11.00 per ce	ent., and free
Population of	nrincinal citi	es and nu	eblos in 185	50 and 1860	_
Cities, etc.	1.50.		Citles, etc.		
Santa Fé	4.84'		Isleta		1850. 1860.
San Miguel	2,00	8 2,109	Taos		. — 863
Zuni	—	1,300		• • • • • • • • • • • • • • • •	
Jaguna and Pa	guate =	927			
		W0'0	Dania Alla		. — 316

#### STATISTICS OF AGRICULTURE.

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### Land in farms and its value-

Acoma....

Years.	Improved.	Unimproved.	Total Acres.	Value of Farms.	Implements, etc.
1850	. 166,201	124,370	290,571	\$1,653,922	*77,960
1860	. 149,415	1,177,055			

<sup>\*</sup> New Mexico in 1860 contained 256,284 square miles; of this area 13,251 square miles were given to Colorado and 122,737 square miles to Arizona. The population within these territories was very small.

The second secon
Live-stock owned in the Territory—
Years. Horses. Asses & Mules. Milch Cows. Work. Oxen. Other Cattle. Sheep: Swine. 1850. 5,079. 8,654. 10,685. 12,557. 10,085. 377,271. 7,314. 1860. 10,119. 11,255. 34,461. 26,104. 29,228. 886,459. 9,489. —valued in 1850 at \$1,494,629 and in 1860 at \$4,386,084.
- / /
Products of animals, including wax and honey—
Years.         Butter, Uss.         Cheese, Uss.         Wool, Ibs.         Animals Stanchtered.         Wax & H., Uss.           1850.         111         5,84S.         32,901         §82,125         2           1860.         13,133         37,259         479,245         309,16S         —           Cereal crops, in bushels—
Years.         Wheat.         Rys.         Indian Corn.         Oats.         Barley.         Buckwh st           1850         196,516         —         365,411         5         5         100           1860         446,075         1,300         710,605         7,491         6,099         6
Commercial crops—
Rice,   Tobacco,   Cotton,   Hops,   Hemp,   Plax,   Sugar,   Molasses,   Vears,   Uss,   butes,   Uss,   tons,   Uss,   hhds,   gals,   1850   —     S.467   —     15.   —   —     4.236     1860   —     6.999   —     15.   —     —     —
Miscellaneous crops—
Cops.   1850.   1850.   1860.   1850.   1860.   1850.   1860.   1850.   1860
Number of   Capital   Cost of Raw   — Employed — Value of Feral   Stablishments   Inverted   Material   Material   Males   Females   Products   1850   23   \$68,300   \$110,220   81   — \$209,010   1860   86   2,081,900   432,000   919   80   1,165,000
Articles, 1850, 1860, Copper ore (650 tons). \$— \$415,000 Lumber \$20,000 . \$65,150 Flour and meal 874,190 Spirits (82,825 gals.). — 22,425
The valuation of property for taxation, and the true or estimated valuation thereof in 1850 and 1860, was as follows:
Years.         Real Estate.         Personal Property.         Fotal.         Estimated Valuation.           1850         \$2,679,486.         \$2,494,985.         \$5,174,471.         \$2,274,807.           1860         7,018,260.         13,820,520.         20,838,780.         20,513,768.
The revenue of the Territory, chiefly from taxes for the year ending 15th November, 1861, amounted to \$10,406; and the expenditures for the same year to \$10,078. The territorial debt at the same date amounted to \$2,633.

# APPENDIX

TO THE

INDUSTRIAL AND FINANCIAL RESOURCES

OF THE

# UNITED STATES.

CONTAINING A DETAILED DESCRIPTION OF

FEDERAL, STATE, AND CITY SECURITIES, RAILROAD AND CANAL BONDS AND SHARES, BANK SHARES, Etc., FROM STATE-MENTS NEAREST JANUARY 1, 1863.



# APPENDIX

TO THE

### INDUSTRIAL AND FINANCIAL RESOURCES OF THE UNITED STATES.

CONTAINING A DETAILED DESCRIPTION OF

FEDERAL, STATE, AND CITY SECURITIES, RAILROAD AND CANAL BONDS AND SHARES, BANK SHARES, ETC., FROM STATEMENTS NEAREST JANUARY 1, 1863.

### UNITED STATES SECURITIES.

(2d January, 1863).

			-Interest	
Description of Securities.	Amount		When Payable.	
Description of Securities.	\$	p. c.	Periods.	Date.
Loan, under Act of 15th April, 1842		•		1 Jan., 1863
Loan, under Act of 28th June, 1847				1 Jan., 1868
Loan, under Act of 31st December, 1848				1 July, 1868
Texas Indemnity, under Act of 9th Sept., 1850.				1 Jan., 1865
Loan, under Act of 14th June, 1858				1 Jan., 1874
Loan, under Act of 22d June, 1860				1 Jan., 1871
Oregon War, under Act of — June, 1861				1 June, 1881
Loan, under Act of 8th February, 1861				1 Jan., 1881
Loan, under Act of 17th July, 1861				1 July, 1881
Loan, under Act of 25th February, 1862				1 Jan., 1882
Texas Debt, under Act of 28th February, 1855	112,093.			On dem'd.
Old Funded and Unfunded Debt	114,115.			On dem'd.
Treasury Notes, under Act of 23d Dec., 1857	104,562.			On dem'd.
Treasury Notes, under Acts of 26th June, 1860,			_	On dem'd.
8th February and 2d March, 1861		e i	Ion and Iuly	0 20022
Treasury Notes, under Acts of 17th July and } 5th August, 1861	139,998,000.	7-30 }	reb. and Aug April and Oct	3 years.
Treasury Notes, under Acts '61 & '62 (customs)	14,913,315.			Demand.
Treasury Notes, under Act 25th Feb., 1862, etc.	223,108,000.			—
Postal Currency less than \$1	6,844,936.			
Certificates of Deposit ) under Acts of 25th (			n redemption	.) 10 days'
Certificates of Deposit   Feb. and 17 Mar., '62	41,777,638.	. 5 .0	n redemption	notice.
Certificates of Indebtedness under Acts of 10th			•	
and 17th March, 1862	110,321,242.	. 6 .O	n redemption	1 year.
Other ascertained but unpaid indebtedness			•	•
Total Funded and Unfunded				
Amount per estimate 1st July, 1863				
Amount per estimate 1st July, 1864	627,501,105			

per cent.:	
Temporary Loan	\$23,526,203 1
5 per cent.:	
Bonds due 1865	
" " 1871	
" " 1874	20,000,000 00
Temporary Loan	71,244,498 91— 101,727,498 9
Sper cent.:	
Bonds due 1868	
" " 1881	
" " 1882	
Treasury Notes	
Certificates of Indebtedness	
7 3-10 Bonds, due 19th August, 1864	
" " 1st October, 1864	
United States Notes	
Fractional Currency	

# INDEBTEDNESS OF THE REBEL STATES

\_\_\_\_\_

(As existing on the 31st December, 1862, and reported by the Secretary of the Treasury to the Rebel Congress).

Description of Securities.	Amount Outstanding.	Rate. W	terest. hen payable. Periods.	Principal Payable. Date.
Loan, under Act of 28th February, 1861	14,887,000	8M	ar. and Sept	20 years.
Loan, under Act of 16th May, 1861			ar. and Sept	20 years.
Loan, under Act of 19th August, 1861			ar. and Sept	20 years.
				20 7 04151
Loan, under Act of 24th December, 1861				
Total Funded Debt	88,886,900	. 8Ma	ar. and Sept	20 years.
Treasury Notes	992,000	3-65M	ar. and Sept	3 years.
Treasury Notes	10,919,025	6Ma	ar. and Sept	2 years.
			ar. and Sept	3 years.
Treasury Notes, \$1 and \$2	6,216,000		`	
Treasury Notes (legal tender)	212,022,401			
Total Treasury Notes	410,629,692			
Certificates of Deposit \$89,054,870				
Certificates of Deposit redeemed 22,566,400-	66,488,470	6.On	redemption	
·				
Total Funded and Floating Debt	556,105,062	—		
Required for support of the war to 1 July, 1863.				
required for support of the war to a support				
Total Debt as it will be 1 July, 1863	914.034.290			
	011,001,200			
Subsequently there has been issued in Paris,				
London, Amsterdam, and Frankfort:				
Cotton Loan Bonds	15,000,000	7M	ar. and Sept	20 years.

### STATE DEBTS AND LIABILITIES.

(Compiled from the Statements nearest January 1, 1863.)

	Amount	Interest. Principal
Description of Securities.	Outstanding.	p. c. rayable. Payable.
Maine (31st December, 1862):		
State Bonds (\$30,000 a year), extended	. \$60,000	6Mar. and Sept '60-'61
" (\$50,000 a year)		6Mar. and Sept '63-'64
" (\$37,000 a year)		6Mar. and Sept '65-'69
		6Mar. and Sept 1870 6Mar. and Sept '71-'72
" (\$40,000 a year)		6Mar. and Sept '75-'75
" (\$60,000 and \$51,000 a year)	111,000	6Mar. and Sept '76-'77
War Loan-Coupon Bonds	800,000	6 Jan. and July 1881
The same of the sa		
New Hampshire (1st June, 1862):	#100 000	c
Notes author, by Gov. and Coun., 29 Apr., 1861.	. \$100,000 . 50,000	6 — –
" " Legislature, 4 July, 1861	50,000	6 — –
State Bonds		6 Feb. and Aug 1876
	,	8
Vermont (1st September, 1862):	****	4000
Loan of 1857		6 1862
Loan of 1859	75,000	6 1864 6 1870
Loan of 1861	20,000	6 1862
Loan of 1861		6 1862
Loan of 1861	35,000	6 1S63
NT		
Massachusetts (31st December, 1862): Western R.R. Sterling Bonds £135,000	\$599,400	6April and Oct 1868
	1,498,500	6April and Oct 1868 6April and Oct 1868
" " " 90,000		6April and Oct 1869
" " " … 180,000.		6April and Oct 1870
" " " … 157,400.		6April and Oct 1871
Troy & Greenfield R.R. Sterling Bonds 22,500.		6April and Oct 1888
. 25,500		6April and Oct 1889 6April and Oct 1890
" " " " " " " " " " " " " " " " " " "		6April and Oct 1890
" " " " "		6April and Oct 1891
Eastern R.R. Dollar Bonds		6Jan. and July 1865
66 66 66 66		6Jan. and July 1866
		6 Jan. and July 1867
		6Jan. and July 1868 6Jan. and July 1869
		6Jan. and July 1870
66 66 66	50,000	6Jan. and July 1871
Norwich and Worcester R.R. Dollar Bonds		6Jan. and July 1870
Consolidation Statutes Scrip	150,000	6 Jan. and July 1870
Lunatic Hospital (Taunton) Scrip	70,000	5April and Oct 1865
State Almshouse Scrip	100,000	5May and Nov 1865 5May and Nov 1872
" " " " " " " " " " " " " " " " " " "		5April and Oct 1873
66 66 66	50,000	5April and Oct 1874
State House (enlargement) Scrip	65,000	5April and Oct 1873
To all TT and a little to the	. 100,000	5April and Oct 1874
Lunatic Hosp. (Trunton) and State Prison Scrip.		5Jan. and July 1874 6Jan. and July Due.
State Scrip of 1856		6Jan. and July Due. 6Jan. and July 1864
66 66 66	100,000	6Jan. and July 1866
Lunatic Hospital (Northampton) Scrip	150,000	6 April and Oct 1868
" " " " " " " " " " " " " " " " " " " "	50,000	6June and Dec 1877

				1
December of	Consultton		Amount	Interest Principal
Description of			Outstanding.	p. c. Payable. Payable.
Massachuset			A 4 M 000	
State Scrip o		• • • • • • • • • • • • • • • • • • • •		
	*******			
"				
66 ' 66				6June and Dec 1868
" "				
	*******		83,000	6June and Dec 1872
Union Fund	Loan of 1861 .		205,000 .	
			341,000	
			804,000	
				6 Jan. and July 1874
44 44	" "	• • • • • • • • • • • • • • • • • • • •	. 420,000	6Jan. and July 1875
	" " .		1,430,000	
Union Fund	Loan of 1862 .		400,000	5Jan. and July 1877
" "	"	• • • • • • • • • • • • • • • • • • • •	200,000	5Jan. and July 1878
Back Bay Los	an of 1862		168,000	5May and Nov 1880
Rhode Islam	d (Olat Dasam	ham 1000).		
Rhode Island			*** ***	0 35 10
war rung Be	onas		. \$2,000,000	6Mar. and Sept 1882
Connecticut (	30th April, 18	68) •		
War Fund Be	nds issued 1.	mby 1961 )	(	6Jan. and July 1871
16 66 BC	66 66	4, 1302	\$800,000}	6Jan. and July 1881
66 66	6 6 13	opport 1969	· · · · · · · · · · · · · · · · · · ·	
66 66	" "	anuary, 1862	1,200,000 {	6Jan. and July 1872
66 66	1.7	anuary, 1863	1,000,000	6. Jan and July 1882
	10	anuary, 1505	1,000,000	6Jan. and July 1883
New York (3)	st December	1862) •		
General Fund			Ø561 500	5 Ion and Inly Diose
" "	Ithoop and	Owner P. P. Loop	. \$561,500 .	5Jan. and July Pleas.
66 66	rmaca and	Owego R.R. Loan	287,700	44.Ja.,Ap.,Jy., &O., 1864
" "				51. Ja., Ap., Jy., & O., 1865
	-nudson and	Berkshire R.R. Loa	n 150,000	51. Jan. and July 1865
" "	-New Tork	and Erie R.R. Loan.	40,000	— Due.
" "	—Denciency J	Loan	. 348,107	5Jan. and July Pleas.
" "	_ ;;		. 1,189,781	6 Jan. and July Pleas.
" "	_ ::			5May and Nov 1868
" "	- ::	************		6Jan. and July 1808
	- "	"		7 Jan. and July 1870
				5Jan. and July 1875
" "	"	"	. 800,000	6 Jan. and July 1878
"	—Comptroller	's Bonds	. 28,698	5 — D'm'd,
66 66	"	**		5 —D'm'd.
	"	"		6 —D'm'd.
	"	"		6Jan. and July 1866
"	"	"		6 Jan. and July
	—Tonawanda	R.R. Loan	. 100,000	51 Jan, and July 1865
	-Tioga Coal.	Iron M. & Man. Co.	. 70,000.	51 Jan. and July 1865
. " "	-Schenectady	and Troy R.R. Loan	100,000	6Jan. and July 1867
~ · · · · · · · · · · · · · · · · · · ·	-Lone Island	R.R. Loan	. 68,000	5Feb. and Aug 1876
		Art. 7, Sec. 1		5Jan. and July Due.
" "	٠,	" "	. 1,200,000	7Jan. and July 1864
66 66		" "		6 Jan. and July 1864
" "				6Jan. and July 1865
" "	66	" Sec. 3	. 1,789,025	
" "	"	DCC. 0		6Jan. and July 1865
" "	66	******	. 1,000,000	6Jan. and July 1866
" " _	"	******	. 8,050,000	6Jan. and July 1872
" " <u> </u>	"		. 6,000,000	6Jan. and July 1873
" " =	"	Dec. 14	. 1,000,000	6 Jan. and July 1874
" " –	٠,	" Sec. 10	. 250,000	6Jan. and July 1874
" " _		" Sec. 12	. 1,000,000	6Jan. and July 1874
" " —		" "	. 500,000	6 Jan. and July 1875
" " _	**	" Sec. 3	. 900,000	6Jan. and July 1876
" "	46	" Sec. 10	. 200,000	5Jan. and July 1863
" " —	46	"	. 192,585	5Jan. and July 1866
66 66 — 66 66 —	46	" Sec. 1	1,500,000	5Jan. and July 1867
	"	"		5Jan. and July 1868
" " —	46	"	3,500.000	5Jan and July 1874
6	"	" Sen. 8	1,000,000	5 Jan. and July 1874
			_,	

Description of Securities.	Amount	Interest Princip
•	Ontstanding.	p. c. Payable. tayabi
Tew Jersey (31st December, 1862): Inscribed Certificates	#05 A0A	C Ion and July Von
Inscribed Certificates	\$95,000 531,820	6Jan. and July Var.
" " — " of 1862	250,000	6Jan. and July '65-'7 6Jan. and July 1871
- 01 1002	200,000	Uoan. and oury 1011
Pennsylvania (1st December, 1862):		
Stock Loan of 2 April, 1821	\$630	6June and Dec 1841
Stock Loan of 2 April, 1821	167	5 June and Dec 1850
" of 24 March, 1828.	1 515 810	5June and Dec 1859
" " " " " 1000	100 ==0	5Jan. and July 1854
" of 22 April, 1829	1,725,921	5June and Dec 1854
" " of 18 December, 1528 " " of 22 April, 1829 " of 7 December, 1829 " of 18 March, 1830 " of 21 March, 1831 " of 28 March, 1831 " of 30 March, 1831 " of 30 March, 1831 "	50,000	5Bank Charter.
" of 13 March, 1830	3,618,585	5Mar. and Sept 1858
" of 21 March, 1831	2,172,666	5Jan. and July 1850
" of 28 March, 1831	77,900	5Mar. and Sept 1861
	253,077	5Jan. and July 1856
" of 30 March, 1832	1,986,992	5Jan. and July 1860
" of 5 April, 1832	282,378	5Jan. and July 1860
" of 16 February, 1833	2,308,261	5 Jan. and July 185
" of 1 March, 1833	131,200	42April and Oct 1868
" of 27 March, 1833	425,243	5Jan. and July 1858
" " 01 5 April, 1834	1,883,057	5Jan. and July 1862
" of 13 April, 1885	853,193	5Jan. and July 1865
" of 26 January, 1839	1,034,671	5Jan, and July 1859
	1,091,218	5 Jan. and July 1864
" of 16 March, 1539 " of 27 March, 1539 " of 27 March, 1539 " of 27 June, 1539 " of 27 Ju	80,012	5Jan. and July 1864
" " of 7 Inne 1839	400,010	5Jan. and July 1868
6 6 of 07 Inno 1990	1.045.600	5Feb. and Aug 1859 5June and Dcc 1864
" of 19 July, 1839	1 917 440	
" " of 92 January 1840	705.470	5Jan, and July 1868 5Jan, and July 1868
66 66 of 2 April 1840	675,000	5Feb. and Aug 1864
" of 11 June 1840	1 766 914	5Jan. and July 1870
" " of 23 January, 1540. " " of 23 January, 1540. " " of 3 April, 1840. " " of 11 June, 1840. Relief Loan of 4 May, 1841. Stock Loan of 5 May, 1841. Interest Certificates of 27 July, 1842. " " of 7 March, 1843.	07 260	0May and Nov 1816
Stock Loan of 5 May, 1841	289 937	0May and Nov 1816 5Bank Charter.
Interest Certificates of 27 July, 1842	4.883	6Feb. and Aug 1848
" of 7 March, 1843	5.250	6Feb. and Aug 1846
		5Feb. and Aug 1846
Stock Loan of 29 April, 1844	129	5Mar. and Sept 1849
" " of 16 April, 1845	9,833,935	5Feb. and Aug 1855
" of 22 January, 1847	21,000	5Bank Charter.
Stock Loan of 29 April, 1844  " " of 16 April, 1845  " " of 22 January, 1847  Inclined Plane Loan of 10 April, 1849	400,000	6 April and Oct 1879
Coupon Loan of 2 April, 1852	650,000	5Jan. and July 1882
" of 2 April, 1852	200,000	41Jan. and July 1882
" of 4 May, 1852	4,860,000	5Feb. and Aug 1877
" of 19 April, 1853	428,000	5 Feb. and Aug 1878
Coupon Loan of 2 April, 1852  " of 2 April, 1852  " of 4 May, 1852  " of 19 April, 1853  Military Loan of 15 May, 1861	3,000,000	6Feb. and Aug 1871
elaware:		
(No State Debt.)		
Taryland* (30th September, 1862):		
Interest chiefly quarterly.		
State Tobacco Warehouse Loans-		
-Loan per Chapter 310 Laws of 1843	\$30,000	6t. New York Pleas
— " " " 97 " of 1845	81,984	6† " Pleas
— 040 01 1040	21,705	6† " Pleas
Maryland Penitentiary Loan-	4	ž 66 1940
	11,144	0 1042
-Loan per Chapter 229 Laws of 1826	00.000	5 " 1855
-Loan per Chapter 229 Laws of 1826 - " " 808 " of 1834	20,080	
-Loan per Chapter 229 Laws of 1826. - " " 808 " of 1834. - " " 800 " of 1836.	20,080	6 " 1857
-Loan per Chapter 229 Laws of 1826	20,000 8,115	6 " 1857
-Loan per Chapter 229 Laws of 1826. - " " 808 " of 1834. - " " 800 " of 1836. - Washington Monument Loan— -Loan per Chapter 165, Laws of 1829.	20,000 8,115	
-Loan per Chapter 229 Laws of 1826. - " " 898 " of 1834. - " " 800 " of 1836. Washington Monument Loan— -Loan per Chapter 165, Laws of 1829. Baltimore and Ohio R.R. Loans—	20,000 E,115 1,500	6 " 1857 5 " Pleas
-Loan per Chapter 229 Laws of 1826.  " " 808 " of 1834.  " " 809 " of 1836.  Washington Monument Loan—  Loan per Chapter 165, Laws of 1829.  Baltimore and Ohio R.R. Loans—  Loan per Chapter 104 Laws of 1827.	20,000 8,115 1,500 136,908	<ul><li>6 " 1857</li><li>5 " Pleas</li><li>5 " 1880</li></ul>
-Loan per Chapter 229 Laws of 1826.  " " 808 " of 1834.  " " 809 " of 1836.  Washington Monument Loan—  Loan per Chapter 165, Laws of 1829.  Baltimore and Ohio R.R. Loans—  Loan per Chapter 104 Laws of 1827.	20,000 E,115 1,500 136,908 44,043	<ul><li>6 " 1857</li><li>5 " Pleas</li><li>5 " 1880</li></ul>

<sup>\*</sup> State Debt Sinking Fund \$5.391,659. † Interest paid from earnings of warehouses.  $\updownarrow$  Interest paid by Baltimore and Ohio R.R. Company.

2

		-Interest	Principal
Description of Securities.	Outstanding, p. c.	Payable.	Payable.
Maryland (continued):			
Baltimore and Ohio R.R. Loans-			
-Loan per Chapter 41 Laws of 1847 (converte	d). \$\$48,210 5*	London.	. 1890
Baltimore and Washington R.R. Loan-			
Baltimore and Washington R.R. Loan— Loan per Chapter 33 Laws of 1833	500,000 5	New York.	1856
Chesapeake and Ohio Canal Loans—			
-Loan per Chapter 105 Laws of 1827	262,500 5	* .	1880
— " " 146 " of 1830	132,556 5		. 1845
	58,847 5		1849
	2,000,000 6		1870
	35,000 6		1885
- " " 886 " of 1838 (sterling	02,072,2225	London.	1890
— " " " 41 " of 1847 (convert	ea)1,187,010 5	66	1890
550 OI 1656 (Stelling	$) \dots 1,032,222 \dots 5 \dots$		1889
— 41 Of 1041 (CONVEN	ed) 373,285 5		. 1859
Baltimore and Susquehanna R.R. Loans—			4000
-Loau per Chapter 119 Laws of 1830	$\dots$ 100,000 $4\frac{1}{2}$	New York.	1880
— " " 241 " of 1834	1,000,000 6	66	1870
— " " " 802 " of 1837	500,000 3		1890
— " " " 395 " of 1838	88,711 5	"	1890
— " " " 20 " of 1839	543,334 6	66	1890
Annapolis and Elkridge R.R. Loans—			
-Loan per Chapter 356 Laws of 1838 (sterling	) 60,000 5	"	1889
- " " 12 " of 1839 (current	y) 160,0006	44	1889
Susquehanna and Tide-Water Canal Loans-			
-Loan per Chapter 416 Laws of 1838 (sterling	) 816,000 5	London.	1865
- " " 41 " of 1847 (convert	ed) 200,376 5	. 66	1865
Eastern Shore R.R. Loans—			
-Loan per Chap, 386 Laws of 1838 (sterling).	60,000 5		1889
- " " 323 " of 1839 (currency	81,464 5		1890
- " " 6 " of 1841 (cur. & res	er.) 11,300 6	Baltimore.	
" " " " " " " " " " " " " " " " " " "	; } \$459,000 { 5	Jan. and July Jan. and July Jan. and July	1875
		Jan, and July.	1893
Interest Bonds, 1846, coupons	308,268 5	Jan. and July	Pleas.
Interest Bonds, 1846, coupons	101.000 5	Jan. and July	Pieas.
	850,000 5	Jan. and July. Jan. and July. Jan. and July.	1891
State Bonds, coupons	43,500 6	Jan. and July.	1891
	24,000 6	Jan. and July.	1896
Bond for surplus due Counties 1855	42,894 5	. ( Held by E	oard of
" " " 1S57	12,167 5	. ∫ Educa	tion.
Ohio (15th November, 1862):			
Foreign payable in New Yo	rk.		
Domestic payable in Cincinn	nti		
Foreign Debt-Loan of 1856	\$1,166nil		Due.
Foreign Debt—Loan of 1856	1.608.905 6	Jan. and July.	
01 1869	1.015.000 5	Jan. and July.	1865
" " — " of 1868	379,8666	Jan. and July.	
" " — " of 1868	2.183.532 6	Jan. and July.	1870
" — " of 1875	1,690,000 6	Jan. and July.	
" " — " of 1881	4 095 309 6	Jan. and July.	
		Jan, and July.	
" — " of 1886	2.400,000 6		Due.
" — " of 1886	2,400,000 6	——————————————————————————————————————	
" — " of 1886	2,400,000 6		
" — " of 1886	2,400,000 6	Jan. and July.	1868
" — " of 1886	2,400,000 6	Jan. and July. Jan. and July.	1868 1866
" — " of 1556.  Domestic Debt—Loan Bonds " —Loan of 1863. " — War Loan of 1866. " " — " " of 1568.	$egin{array}{llll} & 2,400,000 & 6 & & 1,825 & nit & & 275,385 & 6 & & 299,704 & 6 & & 280,969 & 6 & & & & \ & 280,969 & 6 & & & \ & 280,969 & 6 & & & \ & & & & & \ & & & & & \ & & & & & \ & & & & & \ & & & & & \ & & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & \ & & & \ & & & \ & & & \ & & \ & & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & \ & & \ & \ \ & \ & \ .$	Jan. and July. Jan. and July. Jan. and July.	1868 1866
" — " of 1886	$egin{array}{llll} & 2,400,000 & 6 & & 1,825 & nit & & 275,385 & 6 & & 299,704 & 6 & & 280,969 & 6 & & & & \ & 280,969 & 6 & & & \ & 280,969 & 6 & & & \ & & & & & \ & & & & & \ & & & & & \ & & & & & \ & & & & & \ & & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & & \ & & & \ & & & \ & & & \ & & & \ & & \ & & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & & \ & \ & & \ & \ \ & \ & \ .$	Jan. and July. Jan. and July. Jan. and July.	1868 1866
" — " of 1556.  Domestic Debt—Loan Bonds	2,400,000. 6 1,825nit 275,385. 6 299,704. 6 280,969. 6 'ds 2,920,403. 6	Jan. and July. Jan. and July. Jan. and July.	1868 1866
" " — " of 1886	2,400,000. 6 1,825. nil 275,385. 6 299,704. 6 280,969. 6 'ds 2,920,403. 6	Jan. and July. Jan. and July. Jan. and July.	1863 1866 1868
" " — " of 1556.  Domestic Debt—Loan Bonds		Jan. and July. Jan. and July. Jan. and July.	1863 1866 1868 
" " — " of 1886		Jan. and July. Jan. and July. Jan. and July. New York.	1863 1866 1868

<sup>\*</sup> Interest reimbursed by Baltimore and Ohio R.R. Company.

Des	cription	of Securi	ties.			Amount Outstanding.	р. с.	-Interest.——— Payable.	Principa Payabie
		(continu						•	·
War	Loan	, Sinkin	g Fund Be	onds of \$5	0 cach		7	Detroit.	1886
66	46	**			00 each		1	"	1886
66	66	66	46	" of \$5	00 each	157,000	7	New York.	1886
66	66	46	46	" of \$1	,000 each	394,000	7	66	1886
\$2,0	00,000	Loan of	1862, sink	ing fund.		750,000	6		1883
	66	66	66 6				6	66	1878
	66	66	46 6			500,000	6		1873
	"	66	66 6	" "	•••••	250,000	6	66	1868
ndia Inte Stoc	ma (2 rnal I k Cer	5th May mprover tificates (	, 1863) : nent Bond (adjustmen	ls (not adj nt of 1846	usted)	\$391,000 5,325,500 2.058.173	 5	Jan. and July Jan. and July	D'm'd. Pleas
War	Loan	Coupon	Bonds	• • • • • • • • • •	• • • • • • • • • •	1,225,500	6	May and Nov	1881
Ban	Pr k and	incipal p Interes Interna	t payable : il Improv	afte <b>r" dat</b> 1st Jan. a ement Sto	nd 1st Jul ck of Jul	y. y,			
18	37 (co	upons ex	(hausted)			. \$31,000	6	New York.	1860
Inte	rnal I	mnrove	Stock of	Jan 1838	ecompons	11,000	6		1870
66		*66	" of	July, 1839	, 1,	10,000	6	66	1870
- 60	٠.	46	" of	July, 1839 May, 1840 I (for N.	, "	. 21,000	6	46	1870
Illin Ju	ois ar ly, 18	id Michi 37 (coup	gan Cana ons exhau	d (for N. sted)	C. R.R.),	of 2,000	6	"	1860
Illin	ois an	ıd Micbi	gan Cana	d (for N.	C. R.R.),	of '			
Ju	ily, 18	37 (coup	ons exhau	sted), 30 p	o. c. paid	1,400	6	46	1860
Liqu	iidatio	on Bo <b>ń</b> ds	s, of Feb.,	1849, inse	ribed	243,890	6	"	1865
New	Int.	Impr. St	ock, of Fe	eb., 1849, i	nscribed	243,890 1,970,967 r. 1,322,085	6	44	1870
66	4.6	ii In	ter. Bonds	of Feb,	1847, insc	r. 1,322,085	6	"	1877
							6	**	1860
Refu	mded	Stock, o	f July, 185	9. coupon	s to 1879.	48,000	6	**	1860
	66	66		9, coupon	66	803,000	6	66	1862
	66	46	66	46	66	28,000	6	46	1865
	66	66	66	66	44	000 000	6	44	1869
	66	66	66	66	66	373,000	6	56	1870
	44	66	46	66	"		6	66	
		66	66	46	., •	991 000	6	66	
	66		6 TO ab 10	01 44		381,000	6	66	7070
	66	V	f Feb., 18	01,		65,000	6	66	4070
`			f Mar., 18	01,		171,000	6	66	1879
War	Bond	s (\$1,000	), coupons	s to 1879		1,050,000	6		1879
- 66		(\$500)	), "			500,000	6	66	1879
66	66	(\$100)	΄, "	"		500,000	6	• • • • • • • • • • • • • • • • • • • •	1879
Cana	al B'ds	of Apri	l, 1839, co	up. to '79	£2:	25 703,600	6	London.	1870
54	"	-66	"	" £225,	, 30 p. c. p	'd 362 <b>,6</b> 00	6	44	1870
66	66	"	66	"	£30	00 42,000	6	New York.	1870
66	66	66		" £300.	30 p. c. p	d 29,400	6	66	1870
46	66	of June	, 1840,	" £225, " £300, " £100,	£10	00 60,000	6	London.	1870
66	66	44	"	" £100.	30 p. c. p	d 512,400	6	"	1870
66	66	66	56	46	*1,00	0 12,889	6	46	1870
44	66	66	46	" \$1,00	0, 30 p. c. I	'd 126,934	6	46	1870
46	44	of July	237-139 (0)	oup, exha	ust.), \$1.00	0 346.000	6	New York.	1860
46	66	52 5 413	, , , , , , , , , , , ,	** \$1.00	0. 30 p. c. r	0 346,000 o'd 615,309	6	Hew Tork.	1860
66		of July	1841	nons	*1.0	59,000	6	66	1870
6.6	64	or oury,	1041, 000	pons	30 p. c. p	d 72,000	6	44	1870
66	66						6	66	1860
6.	66	or only,	1041 (600	p. exhaus ** \$1,000	20 n 0 7	d 299,600	6	66	1860
		and Unfi	ınded Del	bt	, oo p. c. p	. 114,993			—
				oayable in					
a			Domestic	payable ins	n Madiso	0,000,000	0	and Ort	107 100
State	Bone	is of \$1,0	oo, coupoi	ns		. \$100,000	0	pril and Cet.	1007
War	Loan	Bonds of	of \$1,000, 1	1801		. 200,000	6,	Jan. and July	1867
66	**	" (	of \$100,		(domestic	2) 100,600	6	Jan. and July	. 1877
66	66	** (	of \$500,	"	66	100,000	6	an, and July	1878
46	66	"	of \$1,000,	" (\$100.0	00 a v'r) "	800,000	6	an, and July	'79-'86
46	66	66	" 1	862	00 a y'r) " .(domestic	2) 100,000	6	Jan. and July Jan. and July	1887

Description of Securities.	Amount. Outstanding.	p. c. Payable.	Princip Payable
Minneso'n (1st December, 1862):	4050 000	0 Y 3 Y3	1000
State Bonds, coupons	\$250,000	8Jan. and July. 7Jan. and July.	1867
Indian War Bonds of 1862, coupous State Bonds of 1858 issued to Railroads	100,000		1871
State Bonds of 1898 issued to Kanroads	2,2 (5,000	tJan. and July.	1000
Iowa (4th November, 1862):			
Inscribed Certificates			
War Loan Bonds of 1861		7Jan. and July.	1876
" " of 1862		7Jan. and July.	1877
Loan from School Fund	122,296		–
Cansas (31st December, 1862):			
State Bonds of 1861, sinking fund	\$146,000	7Jan. and July.	1876
" " of 1863, "	54,000	7May and Nov.	1878
" of 1863 (domestic)	65,000	6 July.	1888
Tisson i (31st December, 1862):			
State Debt—Bank Stock Loan of 1837	\$63,000	54Jan. and July.	1868
" " _ " " " " "		6Jan. and July.	
		6April and Oct.	
" -Capital Loan of 1857		6Jan. and July.	
" -Renewal Loan of 1853	200,000	6Jan. and July.	
Railroad L'ns-B'ds of 1851 issued to Pacific		6)	)
" " — " of 1852 " " "	. 1,000,000	6	
- 01 1000	" .3,000,000	6	
	1,000,000	6	a
" " — " of 1855 " to S. W. I	Br \ 4,500,000 \{	6   ×	·· SS
- 01 1001	J.R.R. 1,500,000	6 g	::   E
" - " of 1855 " "	" . 1,500,000	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2
	R.R. 1,950,000	6 g	. G
" " — " of 1855 " "	. 2,000,000	6} ₹	\ B
" " — " of 1857 " "	400,000	6 ≥	, se
" - " of 1853 " to Iron Mt.		6   🚆	6
" " — " of Mar '55" "		6	👼
— 01 Dec. 33	. 1,000,000	6   F	ğ
- 01 16.71	. 2:0,000	6	20 and 80 years from issue.)
" " — " of 1859 " " " — " of 1855 " to C. & Ful	• 022,000	6	
	" . 400,000	6	
" " - " of 1857 " to Pl'te Co.		6	
Revenue Bonds		9June and Dec.	∴ '64-'€
State Defense Warrants			
	.,		
**** * (20.1 T 40.00)			
California (30th June, 1862):	- 157 D FOT 500	# Y 3 Y 3	4080
State Bonds, s'k'g f'd, issned und. Act 28 Ap	p., '57. 3,727,500	Jan. and July.	1879
State Bonds issued under Act 30 April, 1860	197,500	1Jan. and July.	1880



# MUNICIPAL STATISTICS.\*

Statement of the Population, Wealth, Taxation, Debt, etc., of the Principal Cities and Towns of the Loyal States.

	Sinking	Funds, 1863.	896 798	5.816.541	**********	787.829	738,432		1,000	` : :		25,875	:		:			18,000	47,650	:		5,160,501		:	10,992,096	114,541	000'1	111,211	` <b>:</b>	27,027	:	:	15,237	:	:
	Public	Debt, 1863.	2.530.850	17,903,855	923,535	10.356.857	7,905,246	548,000	65,400	572,671	2S4,500	951,091	819,547	231,400	320,700	96,705	174.596	1,069,083	816,000	424,150	102,400	23,239,372	87,500	826,462	4,029,755	919,496	120,800	1,400,000	109,797	616,000	4,S39,000		95,004	908 414	2009414
			448.419				:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
TAXES, 1863	For State and	County, etc.	202,107		38,355	1.355.175		:	34,637	88,398	14,070	:::::::::::::::::::::::::::::::::::::::	:::::::::::::::::::::::::::::::::::::::	:	87,000	2,257	798	176,851	130,052	102,865		4,655,582	66,245	16,625	887,088	98,847	27,138	: : : : : : : : : : : : : : : : : : : :	49,000	140,844	:::::::::::::::::::::::::::::::::::::::		29,25.8	04 080	24,300
	For Local	Furposes.	246,812.	1.208.473	97,099	1.844.635	884,521		18,650	72.818	58,390		14,813	14,597	66,757	17,335	42,203	180,164	187,365	127,000	22, 758	5,250,689	47,209	45,719	3,096,708	222,078	23,002	:	18,405	207,049	: : : : : : : : : : : : : : : : : : : :		45,000	145,500	100,100
	Total	Wealth.	24.958.868	139,000,000	6,527,491	275,760,100	105,174,507		6,660,915	16,199,150	7.285,859		2,468.860	895,936	10,977,920	2,256,798	9,575,138	12,366,749	80,045,289	21,588,600	11,509,200	571,967,345	4,826,353	4,156,289	154,835,816	22,806,700	2,442,645	61,118,800	4,597,879	10,741,195	63,000,000		7,751,451	12,300,939	10,101,100
			5.104.110		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		2,692,647	5,669,000	0,000,000,000
			19.854.758		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		5,058, 04	10.469.500	10,100,000
	Population,	1~60.	63,867	212.418.	16,407	177,812	266,661	81,129	14,358	25,063	13,395	45,619	13,000	6,505	17,639	7.429	20,109	45,246	71,914	22,306	10,508	805,651	16,817	14,045	562,3291	26,341	6.263	50,666	14,726	48,204	160,773				
		CITIES, ETC.	:						:	n		:	:			th		:	:	rd			:	:	ia	:		:	sie	:	St. LouisMo.	sco	:		W OF CESTEL Parket

<sup>\*</sup> It had been intended to have collected in this place statistics of all the large cities, but have been chigged to forego the proposition of account of inability to procure the official returns.

# DEBTS OF CITIES, ETC., IN DETAIL.

ALBA	LNY,	N. Y.:			BANG	ов, Ме.:			
5 p	er c	ents (City),	1864	\$50,000	6 p	er cents	(City)	, 1865-69	\$36,000
5	"	* "	1870	21,000	6	66	**	1870-74	75,700
5	"	"	1871	20,000	6	44	"	1879-82	56,000
5	"	66	1872	20,000	6	" (P.	& K. R.:	R.) 1863-68	120,000
5	66	46	1873	20,000	6	66	66	1869-74	120,000
5	66	"	1874	19,000	6	4.6	66	1874	500,000
6	66	"	$\mathtt{demand}\dots$	4,350					•
6	**	46	1865	100,000		, Me.:			
6	"	"	1866	75,000	6 pe	er cent. (	City), v	ar	145,242
6	66	"	1867	20,000	Roome	on, Mass.			
6	££	"	1868	20,000				down #0	
6	66	46	1869	10,000		cr cents	(City),	1878-79	583,205
6	66	(Water),	1870	15,000	. 2	"	"	1862-63	237,700
6	66	46	1871	285,000	5	"	"	1863-64	171,125
6	66	٤¢	1872	50,000	5	"	"	1864-65	235,500
6	**	**	1876	250,000	5	46	66	1865-66	166,166
6	66	66	1881	250,000	5	"	66	1866-67	251,000
6	**	(A. N. R.R.),	1879	300,000	5	"	"	1867-68	138,150
6	4	(W. W. R.R.),	1866	250,000	5	"	"	1868-69	196,000
6	66	66	1870	300,000	5	"	"	1869-70	308,000
6	"	46	1871	200,000	5	"	"	1870-71	204,200
6	66	66	1876	250,000	5	"	"	1872-73	6,000
7	66	(City),	demand	1,500	5	"	"	1873-74	168,000
_		253			5	"	"	1874-75	342,000
		E, Md.:	- \	4 000 015	5	"	"	1875–76	154,000
•	er ce	ents (Int. Impi	•	4,963,215	5	66	"	1876-77	364,500
6	"			160,754	5	"		1877-78	448,500
6	66		use),		5	66		1878-79	96,500
6	66			3,400,000	5	44	"	1879-80	345,800
6	46	, ,		250,000	5	66		1880-81	874,000
6			R.R.), 1890		5	"		1882-83	145,000
6	66	•	R.R.), 1886	4 4	5	66		1883–84	70,000
6	"	, ,,	890	553,966	5	66	"	1884-85	100,000
6	"	•	R.,gu'r.),'71		6	66		1862-63	42,500
6		•	guar.), 1877	500,000	6	46	"	1867-68	745,550
6	66	(W.M'd.R	., guar.), '90	175,000	6			1876-77	3,000

										*
Bosto	on (co	ntinued)	):			Снав	LEST	own (cont	inued):	
41 r	er cen	ts (Wate	r), st'g, 18	872-73	\$1,949,711	5 pe	er cen	ts (Water)	, 1882	\$100,00
5	46	46	1862-68	3	70,000	6	46	(City).	1868-69	53,00
5	44	"	1870-71	l	688,000	6	46	"	1877	25,00
5	66	"	1877-78	3	305,000	Спец	SEA, I	Mass.:		,
Broo	KIVN.	N. Y.:				6 I	er ce	ents (City)	, 1863-67	54,50
			T-11\ 100	4.770	<b>40~000</b>	6	66	"	1871	21,00
_	er cen		Hall), 186		135,000	6	46	44	1876-77	42,80
6	"		ark), 1869		121,540	5}	66	46	1870-72	105,00
6	"		), 1865–71		450,000	51	66	"	1879-88	74,00
6	"	•	r), 1873		55,000	~				
6			ol) 1864		44,200	Спю				
6	46		sb'g), 187		242,000					4,00
6	44		rosp. Sq)		90,000	7	66			70,00
6	44		ov.), 1879		100,000	7	66		)	569,00
6	46	( "	), 1891		213,000	6	66			860,00
6	"	(Defic	iency), 18	866-68.	25,000	7	66		rs)	922,00
6	"	(Wate	r Bonds),	, 1881.	1,700,000	6	44	**	1888	100,00
6	"	"	66	1886.	749,000	6	"	(Wate	r)	1,133,00
6	46	46	u	1891.	819,000	CTTT		D, Ohio:		
6	44	"	"	1896.	1,432,000					445.00
6	"	44	46	1899.	850,000	_ ^	er cei			145,00
6	66	(Four	th Av.), 1		300,000	7		•	Cit <b>y</b> )	40,00
6	66	•	Impro.),		35,000	7	"	•	•)	545,00
6	66		l St.), 189		76,000	7		•	C. R.R.)	45,00
6	66	•	, 1865		115,000	7	46			10,60
6	66		cript), 188		500,000	7	66		Prison)	2,00
5	66	•	Ave), 186		800,000	7	66	(Sewer	age)	4,50
6	66		g City), 18		46,089	Cove	OPD.	N. H. :		
6	46		z Vill.), 1		6,029				var	70,00
-	"					o p	ci eci	103 (0103),		10,00
6	••	(Certi	ficates), 1	60-606	256,000	DETR	огт, 1	Mich.:		
7	en, N	т.				6 p	er eei	nts (City),	1865	50,00
						7	46	46	1869	11,16
•			, 1865–67.		13,300	7	66	"	1870	27,16
6	66		1870-74.		24,800	7	66	66	1871	19,27
6	66	"	1878-81.	•••••	27,300	7	46	66	1872	10,45
THAP	TESTO	wn, Mas	ıs. :			7	66	66	1873	22,00
				,	FO 000	7	66	"	1875	45,00
	per cci	nts (City	), 1865–67		52,000	7	66		1878	50,00
6			perma		11,600	7	46	66	1879	80,00
6	"	44	deman		2,000	7	66	"	1881	24,00
51	46	46	1865		1,500	7	46	(Water)	1870-71	650,00
5	66	46	1867		10,000			(Water)	2010 11	000,00
5	"	66	1873		40,000			Iowa:		
5	46	66	1863		8,571	8 p	er cei	nts (City),	Var	819454
J		66	4000		122,000	8	46	(D. &	P. R.R.), 1875.	200,00
5	66	**	1877		122,000			(200	1 . 201201/, 20101	

Hann	IBAL,	Mo.:					ORD (continued):	
10 p		ts (Pike Co. R	.),1863-66	<b>\$14,</b> 300	5 p		t-, 1871-75	\$78,05
10	66	46	1870-74	46,700	5	46	1876–80	102,00
10	66	66	1878-80	139,000	5	66	1881-84	86,00
Jolie	т, Ill. :				New	Londo	on, Conn.:	
8 pe	er cent	s (City), 1863-	-67	9,000	6 n	er cen	ts (City), 1887	50,000
Lawr	ENCE,	Mass.:			6	"	(Railroad), 1867	100,00
5 pc	er cent	s, 1863		10,500				
5	66	1875		2,500	New	PORT,	Ку.:	
51	66	1863-65		24,000	7 p	er een	ts (City), 1872	20,000
51	66	1869-73		74,200	6	44	(Bridge), 1883	37,000
51	66	1779-82		32,000	8	66	" 1883	15,000
6	66	1863-65		38,150	10	46	(City), 1888	19,50
6	66	1866-69		22,900				
6	66	1870-73		68,500	NEW:	ровт, 1	R. I.:	
6	66	1874-79		22,000	5 p	er cen	ts (City), 1873-83:	102,400
LEAV	ENWOR	тп, Kans.:			New	York	CITY AND COUNTY:	
10 p	er cen	ts (N. Y.), 18	70-74	50,000	5 n	er cen	ts (Water), 1870	3,000,00
10	46	(domestie),	1860-75.	28,700	5	66	" 1880	
35		N II.			5	66	(Croton), 1890	900,00
		R, N. H.:	1070 70	7,100	6	66	" 1890	100,000
_	r cent	s (City Notes)		32,000	5	66	(Water), 1875	284,70
6	"	(City Stock)	1872-78.	67,500	6	66	" 1875	,
6		66	1880-88.	67,500	5	66	(Build, L. No. 3), 1870	75,000
6	66		1880-88.	01,000	5	66	" No. 4), 1873	,
Milw	AUKER	, Wis. :			5	6.	(Fire Indem.), 1858	402,76
10 p	er een	ts (City), var		22,000	5	66	(Central Park), 1898.	399,30
7	66	" var.		77,500	6	66	` ''	3,066,07
4	66	(City Re-ad	j.), 1891	811,647	6	66	" 1888.	275,00
	(To be	ear 5 per cent	. after 186	66.)	6	66	(Cen. Pk. Imp.),1887.	,
	37	TT .			6	66	• ''	1,666,00
	UA, N.		00	21,000	6	66	(Real Estate), 1873	600,00
•	er eeni	s (City), 1863-	-80	20,000	6	66	(Croton), 1883)	′
6	"	1010		62,185	6	66	(Floating), 1878)	
6	**	" dem	and	02,150	5	66	(Build'g, No.3), '61-64	
New	ark, N	. J.:			5	66	(D'ks & Slips),1867-76	
6 p	er een:	ts (City)		30,000	5		(Public Trust), 1873	
6	44	" 1870		20,000	6	66	, ,,	
6	66	" 1875.		50,000	6	66	(T'm'k s M'k't), '61-69 (Harlem Br.), 1868	
6	46	" 1880 .		67,000	-	66	" 1863-64	
6	66	" 1885.		49,000	6	"	2000 01	40,00
7	66	(Vol. Aid), 1		100,000	6	46	(City C. H., 1875–84 (Conscript), 1864	
Nøw	Bedfo	RD, Mass.:					• • •	, .,,,,
5 p	er eent	ts, 1863-66		76,100		ego, N		
5	66	1867-70		83,000	7 T	er cen	its (Iron Br.), 1864-'70	24,50

PROR	ia, Ill.	. <b>:</b>		PHILA	DELPI	IIA (continued):	
		ts (School), 1878-80	\$33,000	6 pe	r cen	ts, 1879 \$	277,800
7	66	(P. & B. V. R.), 1873	40,000	6	"	1880	742,493
7	"	(P. & Oq. R.), 1873-74	175,000	6	66	1881 1	459,020
6	66	" 1871-72	75,000	6	"	1882	397,657
			,	6	"	1893	906,054
Ontre.	ADELP	ны, Ра.:		6	66	1884 1	850,600
				6	66	1885 1	309,700
-		ts, 1863	216,300	6	66	1886 2	350,000
5	"	1864	· · · · ·	6	66	1887 1	286,409
5	66	1865	406,037	6	66	1888	225,000
5	66	1866	67,500	6	66	1889 2	010,600
5	66	1867	153,600	6	66	1890 1	541,400
5	66	1868	124,454	6	66	1891 1	<b>,6</b> 81 <b>,</b> 800
5	66	1869	103,143	6	66	1892 2	<b>,45</b> 8,300
5	66	1870	122,800	6	66	1893	173,909
5	66	1871	150,827	6	46	1894	39,27
5	66	1872	98,100	6	66	1904	44,75
5	66	1873	100,900				
5	66	1874	53,900	Ріття	RURG,	Pa.:	
5	44	1875	15,000	6 pe	er cen	ts (Municipal), var 1	,009,700
5	66	1876	9,400	6	66		
5	66	1877	2,000	4	"	(Railroad)	,000,00
5	66	1878	2,000				
5	66	1879	2,000	PORTI	LAND,	Me.:	
5	66	1880	76,198	6 pe	er cen	ts (City), 1864-67	152,59
5	66	1881	32,600	6	44	" 1868-71	116,20
5	66	1882	9,400	6	66	" 1872	121,900
5	66	1883	3,000	6	66	" 1873-75	95,00
5	66	1884	10,600	6	66	" 1876-77	111,60
5	44	1885	3,850	6	66	" 1878	122,10
6	66	1863	63,962	6	66	" 1879	94,50
6	66	1864	47,407	6	66	" 1880–83	93,60
6	44	1865	105,993	6	46		1,000,00
ь	66	1866	30,070	6	66	" 1871	500,00
6	66	1867	82,996	ľ			
6	66	1868	109,302	Ports	SMOU	rn, Ohio:	
6	46	1869	54,963	7 p	er cer	nts (Municipal), 1871	30,00
6	66	1870	225,975	7	66	(Sci.&H'ck.V.R.),1866	90,00
6	66	1871	437,827			` ''	•
6	66	1872	169,411	Pova	HKEE	PSIE, N. Y.:	
6	66	1873	510,503			ats (Water), 1869-78	14,00
6	66	1874	201,319	6	66	(Municipal), 1864-86.	47,67
6	46	1875	114,500	PROT	מאחד	OE, R. I.:	
6	66	1876	602,923			nts s'k'g f'd (City), 1876	500,00
6	66	1877	308,288	6	er cer	(H. P. & F. R.R.), 1885	600,00
O		1011	000,200	U			300,00

Rccn	ESTER	, N. Y.:			ST. L	ouis (	continued):	
7 pe	er cen	ts, 1864 .		\$20,000	6 p	cr cen	ts (St.L.& I.Mt R.),'74-77	\$285,000
7	66	(City	), 1874–82	66,000	• 6	46	(N. Mo. R.R.), 1874-75	403,000
6	66	"	1864-73	70,000	6	ée	(Municipal), 1864-83.	1,164,000
6	66	66	1864-73	250,000	6	44	(Real Estate), 1874-95	523,000
6	66	46	1876-82	50,000	6	46	(P. Sewers), 1870-88.	425,000
7	66	44	1867-77	120,000	6	66	(Streets), 1871-87	254,000
SICPI	MENT	ro, Cal. :				Paya	ble from special revenu	es:
			icipal), 1871-73		6 p	er cen	ts (Water), 1871-83	484,000
TO P	er ce	nts (Mut	neipai), 1811-18		6	**	(Harbor), 1863-86	239,000
SAN F	RANC	ersco, Cal	l. :		6	66	(Wharf), 1867-81	163,000
			icipal), 1871	1,354,300	6	66	(Dis. Sewers), 1863-64	13,000
10	44		, 1866	178,500	TROY	, N. Y	ī. <b>:</b>	
10	66	(Scho	ol), 1870	95,500	1	•	nts (Sch.& T.R.),1868-72	167,000
7	66	"	1866	33,000	6	. 46	" 1863-67	19,000
6	66	(Mun	icipal), 1875	829,000	5	46	(Water), 1863-80	71,000
6	46	(City	& County),1888	1,734,500	6	44	(T. Union R.R.)	115,000
SPRIN	GFIEI	D, Ill.:			7	66	(Municipal), 1873-79.	140,000
			), 1868–81	55,000	WATI	ERTOW	n, Wis.:	
10	66	66	1864-82	51,467	8 p	er cen	ts (Mil. & W. R.R.),1874	80,000
St. Lo	)TITE	Mo •			8	44	(W.& Mad. R.R.),1877	200,000
			general reven		8	66	(C.,St.P.,&F.duL.),'76	200,000
		-	•		War	n e e e e e	, Mass. :	
6 pe			R.R), 1871-73	457,000				000 414
0	"	(O.&M	inn.R.),1872-74	429,000	5 p	er een	ts (City), 1863-83	208,414

### RAILROADS OF THE UNITED STATES.

Statement of the Length and Cost of the Railroads in the several States and geographical sections of the United States, 1863:

	Miles of	Cost of Road	Cost per
States.	Road.	and Equipment.	Mile,
Maine		\$17,879,514	\$34,252
New Hampshire		22,751,145	34,471
Vermont.			40,770
Massachusetts		58,196,771	45,431
Rhode Island.		4,395,421	44,397
Connecticut		21,550,007	34,702
		, ,	,
New York		128,717,664	46,502
New Jersey		32,349,627	46,884
Pennsylvania		159,658,866	50,944
Delaware		5,351,789	36,144
Maryland and District of Columbia		22,879,514	49,912
West Virginia	341	21,010,182	61,614
Ohio	3,005	121,219,744	43,304
Indiana		71,864,301	33,132
Michigan		36,541,514	42,050
Illinois		118,494,672	38,673
Wisconsin		34,519,208	35,587
Minnesota			30,303
Iowa			34,000
Missouri		44,216,983	52,828
Kansas			
		2 000 000	FO 400
Arkansas			52,632
Texas		18,000,000	31,579
Louisiana		13,630,219	40,986
Mississippi		24,234,138	27,952
Alabama		21,351,102	23,851
Tennessee		33,545,511	25,707
Kentucky	531	19,507,501	36,737
Virginia	1.399	46,202,151	33,025
North Carolina	945		19,303
South Carolina.		21,990,690	22,235
Georgia		29,036,392	20,434
Florida		8,628,000	21,486
			,
California			50,074
Oregon	19‡	500,000	25,641
Total	00.074	1 004 000 010	\$97 540
10(a),,		1,204,202,010	\$01,010
RECAPITULATI	N		
6 New England States	3.737	\$147,359,563	\$39,432
6 Middle States			49,013
9 Northern Central States	.11,822	457,468,406	38,698
7 Southern Central States	. 4,537	132,268,471	29,153
5 Southern Atlantic States	5,1561	124,098,528	24,066
2 Pacific States		4,100,000	45,304
Total	32,871\$	1,234,262,610	\$37,549
•			

The above enumerations are exclusive of City Passenger Railroads. The length of these in the United States is more than 1,000 miles.

# RAILROADS OF THE UNITED STATES. TABLES EXHIBITING THEIR MATERIAL AND FINANCIAL CONDITION.

1863.)
<u>,                                    </u>
nearest January
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Statements
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pividend,	191.11291111911	
# Nett. €	18,319 mk.) 12,477 12,472 81,136 174,029 operty.) 94,500 & P. Co.) 7,000	30,000. 92,712. 104,643. 10,492. 112,328. 24,500. 4,605. 12,887. 74,885.
Earnings	24,955. 12,417. 24,955. 12,417. 24,955. 12,417. 24,955. 12,417. 24,659. 12,417. 24,659. 14,22. 24,659. 11,23. 31,38. 25,659. 174,022. 27,740.	80,000 203,860 298,056 84,045 243,651 25,000 16,17 1101. in E. 26,100 16,17 1101. in E.
Float.	72,000 . 225,433	57,461 
Bonded Debt. Gebtedness.	8,472,000 114,500 60,000 1,250,000 210,000 45,000 45,000 6550,000	150,000. 1,050,000. 803,700. 420,958. 80,000. 256,211. 12,500.
Share- Capital	254,139. 2449,400 100,000. 100,000. 1005,379 202,400 171,370 171,370 110,000 180,497 180,497 110,000 1	246,018 1,500,000 2,055,923 839,045 1,500,000 200,000 200,000 1,000,000
Cost of Road and Roll, 2t'k,	1,252,677. 7,654,098. 224,000. 172,332. 172,332. 315,397. 4,211,873. 10,000. 828,412. 870,000. 1,560,134. 783,763.	shire, 56,018. 2,839,713. 848,400. 1,500,000. 350,000. 252,205. 426,205.
Rolling Stock.— Pass Pass Coup ORATE TITLES Sent. Pright. OF COMPANIE: On Companie:		New Hampshire.   506,01   10. 22. Boston, Concord and Montreal 2,550,01   16. 280. Chestire   2,580,01   16. 280. Chestire   2,580,01   22. 494. Concord & Porturt (Concord)   350,01   22. Concord & Porturt (Concord)   350,01   20. Concord & Porturt (Concord)   250,01
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8,464 12,395 128,652 19,897 10,000	78.750 61.250 7.671 24,579 — 191.465 7.187 53,852	12,404  42,000 136,191 255,852 255,862 255,862 18,214 15,103 24,982 24,982 24,982 24,019 1,233 1,233 6,117
14,724 34,916 312,171 63,874 10,000	164,764. 323,839. 7,671. 140,886. — . 713,418. 45,273. 53,852.	12, 104 20, 1083 42, 1003 421, 1006 421, 969 825, 137 1006, 139 1, 100
64,558 262,516	1,608 963,019 — — 580,000 110,145	
363,000 220,700 750,000 5,600	800,000 3,183,038 3,500,000 T93,200 T00,000	97,100
200,000 595,58s 8,068,400 500,000 200,000	1.230,400 2.233,376 2.55,700 1,097,000 1,378,695 5,000,090 515,164	142,088 60,000 85,000 600,000 1,830,000 4,076,374 1,591,100 65,580 1,591,100 1,591,100 1,591,100 2,832 299,107 219,825 299,107 219,825 299,107 219,732 219,732 2292,331 2292,331 2292,331 2292,331 2292,331 2292,331 2292,331 2292,331
200,000 698,255 8,068,400 1,250,000 200,000	14. 2.577,712. 6,204,051. 255,700. 1,771.083. 200,000. 1,878,695. 8,522,610. 1,301.886.	852,275. 85,000. (600,000. 2,428,493. 4,277,184. 3,160,000. 1,031,635. 1,801,944. 1,801,944. 1,801,944. 1,801,944. 1,801,837. 1,801,837. 1,477,003. 2,52,134. 2,52,134. 2,52,134. 2,52,134. 2,52,134. 2,52,134. 2,52,134. 2,52,134. 3,540,000. 1,725,636.
Manchester and North Weare  Morrimae & Connect. Eivers.  Pretex, & Shirley (Fitchbury)  White Mountains (B, C, & M,  White Mountains (B, C, & M,  White Mountains (B, C, & M,	Vermont.  178. Conn. & Passumpsic Rivers . 2.2  541. Kutland and Burington 6,  — Rutland & Whiteland (S. & Fr.)  193. Rantand and Washington Southern Vermont (T. & B.)  77. Vermont & Canada (T. Cent.) 1,  787. Vermont & Canada (T. Cent.) 1,  787. Vermont Central	Massachusetts.
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	ng8	.119N	40	21,377	1,343	. 46 K to	45,893	9.653	14,998.	23,677	5,739	3,608	16,813	20,484	:	616.71	23,376	115.241	984,564	1,479 92,979	5,600 9,225 52,122 7,467 1,024 501 2,040
	Earnh	Gross.	44	21,780	27,828	100 100	134,178	44.590	51,544	43,142	25.594	5,464	17,500.	64,425	1 100	13,400	134,018	216.465	,095,922.	1,500 200,744	5,600 69,550 52,122 8,306 1,024 61,936
		Float. Debt.	49	11,752	$\frac{4,012}{11,667}$	29.	: : 	140,902	104 050	104,003	::	: :	464	1,456	873	: 	::	42,352	47,0002	1,130	750 8,748 1,982 55,547 66,222
	Indebted	Bonded Debt.	. <b>*</b> *	75,000	:: 	:	300,000	550.000	414,000	:	8,500	::	226,900	150,000	:	: 1	::	979,808.	6,417,500	141,500	150,000 24,500 5,000 5,000 5,000 5,000 5,000 5,000 5,100 12,000 12,000
٠	11	Share StiqnO ii bis4	49	200,000	29,000 143,592	273,800	500,000	220,340		3,015,100. 450,000	487,917	88,200	243,503	259,685	15,285	257,300	250,000	923,810.	5,150,000	39,600	140,000 69,200 445,800 120,800 120,800 120,800 12,800 12,800 12,800 22,000 22,000
continued)	ld id	Cost o tosd st toll, st	[ »	363,158	87,909 152,318	4,537,535	556,974	597,886	: 30	8,862,948 443,678	448,942	90, 63	471,170	599,468	80,574	100 965	250,000	1,756 870	1,218,476	89,600 1,270,397	140,000 69,555 602,651 95,590 125,594 12,800 13,772 19,8172 19,8172 19,810 63,200 63,200
Massachusetts (continued)		CORPORATE TITLES		Lowell & Lawrence (B. & L.)	Medway $(B, \mathcal{C}P)$	Midland Land Damage	Nashua and Lowell New Bedford and Taunton	Newburyport $(B, \& M)$	Norfolk County (M. L. D. Co.)	Old Colony and Fall River Pittsfield and N. Adams ( W.)			Salem and Lowell (B. & L.)	South Reading Br. (Eastern). South Shore		Stony Brook (N. & L.)	Taunton Branch	Troy and Greenfield	Western	West Stockbridge	Horse Pussenger:   Broadway (leased)   140,     Broadway (leased)   140,     Cambridge (U.)   609     Cambridge (U.)   609     Dorelester (leased)   15     Dorelester Extension (leased)   12     Dorelester and Roxbury   18     Lynn and Boston   188     Medien and Meirose (If)   65     Medien an
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	Railroa	nial Justania Ateral Hardenial			9.65	61.5 —	14.5 — 20.1 1.5	27.0			13.6	3.6.1.		8.2. 0.2	::	13.2	11.1 0.6		156.1 17.8		88.3 10.8 11.4

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7,770. 804,806. 1,457. 1,600. 1,4750. 14,008. 2,500. 2,500. 2,825. 2,500. 1,737. 197,222. 120	311,370	61,546. 747,800 61,892. 284,485 26,928. 206,420 63,144. 112,420 63,144. 112,420 61,36. 1,086,438 9,298. 353,665.	:	20,000 224,413 15,158
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New Jersey (continued)	CORPORATE TITLES OF COMPANIES.		Millyille & Glassboro (W.J.R.) Morris and Essex Newark and Bloomfeld Newark and Hoboken	.,				Pennsylvania.   Alleghany Valley
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ontinued).	Cost of Road and Roll, 5t'k.	:5:::	7,736,353 1,947,462 700,000 819,000	1,197,774 576,050 1,291,597 100,000 41,780 797,918	792,000 . (Owned 178,000 1,387,074 393,230	135,044 165,443 180,000 195,847 195,847 195,847 195,041 229,913 156,041 100,000
Pennsylvania (continued)	CORPORATE TITLES OF COMPANIES.	Philadelphia (Sunbury) & Eriel 2,129,537. Philadelphia and Reading 25,528,164. Philadelphia and Trenton 638,582. Phila, Wilmington & Baltime 1,724,549. Phishure and Connellsylle 2,145,884.	유급 : : : :	Schuylkill and Susguehanna. Schuyliill Valley. Shamokin Valley & Pottsville. Strasburg.	Towanda Trevorton Union Canal Co.'s Railroad Tyrone and Clearfield Westchester Westchester and Philadelphia. Western Pennsylvant Western Pennsylvant Western Pennsylvant	Ilonse Pussenger. Clitzens
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\* No late reports obtainable: statistics generally two or three years old.

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West Virginia,	CORPORATE TITLES  OF COMPANIES.  North-Western Virginia*	Kentucky.	Bardstown Branch Breckenridge (Coat) Breckenridge (Coat) Henderson and Lexington* Henderson and Nashville. Lexington and Big Sand* Lexington and Panville* Lexington and Prankfort. Louisville and Frankfort. Louisville and Frankfort. Maysville and Lexington Maysville and Lexington Norle backothof (Paduceh Br.) Portland & Louisville (Hovse.)	Attantic and Great Western Beteloonaine and Indiana Gentrollion Gentral Obio Gentral Obio Grincinnati, Hamilton & Dayton Grincinnati, Hamilton & Dayton Grincinnati, Hamilton & Cancion Grincinnati, Milaningh & Zamesv-I Gleveland, Golumbus & Crincin Gleveland, Golumbus & Crincin Gleveland and Mathoning Gleveland and Pickolo Gleveland and Pickolo Gleveland and Tokedo Gleveland and Pickolo Gleveland and Midmapolist Golumbus & Lenia Gleveland and Michigan Dayton and Michigan Dayton and Western
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\* No late reports obtainable: statistics generally two or three years old, † No recent return's could be obtained; earnings for 1862.

	* Dividend.			t- 00     000   44
	E og	Operated together.  12.613. 3.877. 29.857. 19.342. 412.858. 220.534. 276.656. 119.450. 450.079. 247.383. 527.863. 303,110. 615.827. 371,400.  B.R. Co.  B.R. Co.  615.827. 371,400.  1  615.827. 371,400.  1		9,450 1,339,833 1,339,833 1,48,574 1,28,154 1,28,154 269,568 1,530,571
	Earuin og s.	Operated 12.618. 249.867. 448.858. 276.656. 455.079. 527.832. 645.827 645.827 645.827 645.827 645.827 n.) h. R.R. Co.) 563.814 ompanies, ompanies,		157,877 1,1225,001 457,194  - 2,412,821 1,1389,883  206,641 1,1089,440 6,450  1,1089,141 1,108,84,005  - 1,171,741 884,005  - 3,4445,827 1,830,571
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•	Cost of Road and Well, St'k.	2.080.43 1,000.040 1,000.040 1,2233.41 1,941.19 1,941.19 1,433.41 1,433.41 1,433.41 1,237.85 1,227.85 1,227.85 1,227.85 1,227.85 1,826.93	uê.	8,117,539 7,934,518 2,564,590 2,002,48 12,805,42 12,805,72 1,068,72 1,06
Indiana	CORPORATE TITLES OF COMPANIES.	Chienco and Cincinnati Cincinnati and Citienco Columbati and Citienco Columbus, and Shelbyvilie Fyransvile and Craw fordsville Indiana and Himois Central. Indiana and Himois Central. Indianapolis and Cincinnati Indianapolis and Madison Indianapolis and Madison Indianapolis and Madison Indianapolis and Madison Laffecte and Indianapolis Lafe Eric and Puelit Lafe Eric and Puelit Lake Eric and Puelit Lake Eric and Puelit Pern and Indianapolis Richmord and Covington Richmord and Covington Rassville and Shelbyville Terre Ilaute and Richmord Toledo, Loganspit & Burtington Union Track and Dept.	Illineis.	Chicago and Altón
	Rolling Stock.— Cars.— Fas- sun- ken- Ken- Ken- Ken- Ken- Ken- Ken- Ken- K	: *::::::::::::::::::::::::::::::::::::		88.  762. $46.  1,249$ $12.  98$ $23.  705.$ $57.  960.$ $63.  1,443.$ $21.  472.$ $94.  2,335.$
	Progress or Pro- jected. Sected. Sected.	2 12 12 13 18 18 18 18 18 18 18 18 18 18 18 18 18		55.3. 55.3. 55.3. 6.3
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	Maine, Line, Lateral E.	1, 1, 1, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,		227.0. —

APPENDIX—RAILROAD	s	OF THE UNITED STATES.	239
		mpany.) 1,206 7 1,206 7 142,508 66,627 114,741 112,092 7 15,759 7 15,799 7	1111
00,000. (No information obtainable) (No information—road recently completed.) 00,000. (No information—road recently completed.) 00,000. (September 1,800,000). (Owned conditionally by Chicago, Barlington and Quincy Go.) 45,000. (No information—Company reorganizing.) 45,000. 45,000. 45,000. — 48,000. 1,800. 10,500. 10,		2,921 2,921 095,046 156,354 168,967 163,784 268,141 256,304 12,450	::::
recently of the control of the contr		61,741 61,741 228,881   238,366 238,366	::::
(No information obtainable)  (No information—road recently completed, 000,000  —————————————————————————————		to Galena and Chicage 338,059 61,741 2,460,000 228,881 2,427,000 228,881 1,099,000 238,386 1,417,000 1,055,328 1,417,000 1,055,328	::::
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160. Hitmos Kord.  Illinois River.  Lowa and Southern Illinois.  Joliet and Chicago.  Levistan Franch.  150. Loganspi, Peorla & Burlingth.  Mornd City.  Northern Illinois.  Othio and Mississipphi.  Pooria and Mississipphi.  Pooria and Bureau Valley 5  Quincy and Toledo.  Reck Island and Pooria.  St. Louis, Allon & Terre Hautelf.  St. Louis, Jacksonville & Olio.(C.  Stermer and Cordand.  Sycamore and Cordand.  Sycamore and Cordand.	Wisconsin.	Beloit and Madison   350,000   Ucased   40   Epox Lake   15,000   15,000   15,000   44   La Cross and Milwankee   7400,000   49,000   15	Minncapolis & Cedar Valley     Minnesota and Pacific     Northwest Branch     Root River
		38. 2 31. 2 31. 2 32. 2 35. 2 36. 2 37. 2 38. 3 38. 3 38	25
20.00		0.9. 29.7 1.1 81. 1.4 81. 24.0 81. 24.0 81. 27.8. 85. 28.3 78. 87. 11.0. 88. 88.8. 88. 88.9. 48.0. 18.	112.0
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Earning & Cioses.	201,654 29,854 168,177 228,560 47,975	680,672 444,460 679,956 241,482	. 280,251 104,594 8.) San Mateo.)
ge gardat	222,601 2222,601		pleted.) ig purposes. aneiseo to S
behnod	1,665,860. 1,450,000. 844,000. 91,000.	650,000 1,571,000 1,5350,000 7,000,000 4,500,000 700,000 8,501,000	. 799,850., 729,000., 280,251 (Nearly completed.) (Built for mining purposes.) (Completed from San Francisco to San Mateo.)
-sandS SeligeO at bia I	1,109,857. 604,872. 548,489 2,733,757. 1,000,000. 400,000. 120,000.	500,000 1,782,886 2,485,201 8,486,915 70,518 500,000 250,000 1,971,127	793,850 (Buj
Cost of the Holl, 3t'E.	2,804,719 1,161,548 2,131,928 8,151,795 1,351,790 2,879,615 540,000 120,000	11836uri. 11218497. 112,392,008. 12,392,008. 11,200,000. 125,000. 11200,000. 25,000.	1,600,000
us————————————————————————————————————	149. Burlington and Missouri  Cedar Rapids and Missouri  102. Chienge, Jowa and Nebraska  40. Dubuque and Sioux City  Keokik, Fit des Moines & Misson  Keokik, All. Pleas'ut & Muse'line  Mahaska Conny	### Cairo and Fulton. 1.213.497.  ###################################	CaliforniaSacramento Valley
Tryle   Solid   Soli	56.201.5. 8. 8. 8. 8. 8. 11.163.2. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9.	2.5. 51.0. 31 19. 17.7 68.0. 22. 26. 34. 34. 34. 34. 34. 36.0. 22. 26. 39. 206.0 \$\frac{3}{2}\$. 26. 36. 20. 26. 36. 36. 36. 36. 36. 36. 36. 36. 36. 3	
And State St	75.5. —	206.5	22.5 43.8 8.8

## RAILROAD BOND LIST,

(Compiled from the Statements nearest January 1, 1863.)

### Maine.

	Amount	Interest
Description.	Outstanding.	p. c. When, Where, Paparons,
Androscoggin:		
1st Mortgage	\$100,000	6 April and Oct New York 1863
2d Mortgage	100,000	6April and Oct Portland 1864
		0 Tune and Dec Doubland 1079
8d Mortgage	300,000	6June and Dec Portland 1877
Stock Bonds	200,000	6Jan. and July Portland 1870
Androscoggin and Kennebec (	Maine Centra	l):
1st Mortgage	227,400	6June and Dec Portland'63-'64
1st Mortgage	772,600	6June and Dec Portland 1890
Atlantic and St. Lawrence:	,	official and Decitiff 2 official at 1111 1500
	750,000	C Verions Poster 1200 100
1st Mortgage (Portland Loan)	750,000	6 Various. Boston. '68-'69 6 April and Oct. New York. and
1st Mortgage (Portland Loan)	150,000	6April and OctNew York > and
1st Mortgage (Portland Loan)	400,000	6 Various Portland \ '70
2d Mortgage (Portland Loan)	500,000	6April and Oct Portland 1866
2d Mortgage	988,000	6April and Oct Portland 1866
Sterling Bonds	484,000	6May and Nov London, 1878
Calvis and Baring:	*01,000	U Iday and Mot Dondon, 1019
	05 000	C Tan and Tules Destruction done
1st Mortgage	97,000	
2d MortgageGreat Falls and South Berwick	17,500	6Jan. and July Boston 1864
Great Falls and South Berwick	:	
1st Mortgage (guaranteed)	60,000	6 Mar. and Sept Boston 1864
Kennebec and Portland:	00,000	V IIII-air and Copuliti Doctors 1001
	900.000	6April and Oct Boston 1870
1st Mortgage (Augusta Loan)	200,000	
1st Mortgage (Bath Loan)	200,000	6April and Oct Boston 1870
1st Mortgage (Gardiner Loan)	150,000	6April and Oct Boston 1870
1st Mortg. (Halliwell Loan) .	100,000	6 April and Oct Boston 1870
1st Mortg. (Brunswick Loan)	75,000	6April and Oct Boston 1870
1st Mortg. (Topsham Loan) .	30,000	6 April and Oct Boston, 1876
	45,000	
1st Mortgage (individual)		
2d Mortgage	230,000	6April and Oct Augusta 1861
3d Mortgage	250,000	6April and Oct Augusta, 1862
Lewy's Island:		
1st Mortgage (Calais Loan) .	150,000	6 June and Dec Boston 1876
2d Mortgage	60,000	
Maine Central:	,	ordina and account canalog the 1500
	171,500	6 April and Oat Poston 1971
1st Mortgage	111,000	6April and Oct Boston 1871
Penobscot:		
1st Mortgage	300,000	6Jan. and July Portland 1775
Penobscot and Kennebec (Main		
1st Mortgage (Bangor Loan)	500,000	6April and Oct Boston 1874
1st Mortgage (Bangor Loan)	300,000	6 April and Oct Boston 1875
2d Mortgage	300,000	6Feb. and Aug Bangor 1876
Somerset and Kennebec:	000,000	o reo. and Aug Dangor 1510
	900.000	C Tune and Dec Assessed #074
1st Mortgage	300,000	6June and Dec Augusta 1874
2d Mortgage	250,000	6June and Dec Augusta 1876
York and Cumberland:		
1st Mortgage	49,000	6Jan. and July Portland 1871
2d Mortgage		.6Jan. and July Portlaud 1876
24 2401-B-B-11111111111111111111111111111111	,	
	New Ha	impshire.
Ashuelot:		
1st Mortgage	150,000	6Jan. and July Boston 1861
Boston, Concord and Montreal	. 100,000	vvan. and vary Doston 1801
Boston, Concora ana Montreat	000 000	0 711 11 71
1st Mortgage (on 71 miles)	200,000	6Feb. and Aug Boston 1960
1st Mortgage (on 71 miles)	300,000	7 Feb. and Aug New York 1860
2d Mortgage (conv. till 1869).	100,000	6Jan. and July Boston, 1870
2d Mortgage (conv. till 1869).	250,000	6Jan. and July Boston 1870 7Jan. and JulyNew York 1870
Sinking Fund	200,000	6. Jan. and July Boston 1889
The state of the s		
		16

	Amount	- In erest.		Principal
Description.	Outstanding.	p. c. When.	Where.	Principal Payable.
Cheshire:			_	
Plain Bonds	\$117,500	6Jan. and July		1863
Plain Bonds	43,100 43,100	6Jan. and July	Boston.	1875
Plain Bonds	600,000	6Jan. and July 6Jan. and July	Boston.	1877
Cochecho:	000,0001111	ooun. and oui;	Doston.	1000
1st Mortgage	420,853	6Jan. and July	Dover.	1870
Contoocook River:				
Promissory Note (Mortgage)	30,000	6April and Oct	Concord.	D'm'd
Freat Falls and Conway:  1st Mortgage	100,000	6Jan. and July	Somerewih	1962
2d Mortgage	100,000	6April and Oct	Somersw'h	1874
3d Mortgage	56,211	6Jan. and July	Somersw h	'57–'58
lanchester and Lawrence:				
1st Mortgage, convertible	12,500	6April and Oct	Boston.	1863
Merrimac and Connecticut Ri 1st Mortgage (Conc. & Clar.)	100,000	6Jan. and July	Concord	1955
2d Mortgage (Conc. & Clar.)	150,000	8Mar. and Sept	Concord.	1861
Northern:	,			
Notes, with coupons	42,000	6April and Oct		1864
Notes, with coupons	178,700	6April and Oct	Boston.	1874
Sullivan: 1st Mortgage	500,000	6Jan. and July	Boston.	1865
2d Mortgage	250,000		Boston.	1871
	,			*****
	Ver	mont.		
Connecticut and Passumpsic	Rivers:			
1st Mortgage, sinking fund Putland and Burlington:	800,000	6June and Dec	Boston.	1876
Rutland and Burlington:				
1st Mortgage	1,800,000	7Feb. and Aug	Boston.	1863
2d Mortgage	937,500 440,000	7Feb. and Aug 7Feb. and Aug	Boston. Boston.	1863
Vermont Central:	***********	tt obt and mag	19031011.	1000
1st Mortgage	2,000,000	7 May and Nov	Boston.	1861
2d MortgageVermont Valley:	1,500,000	7 Jan. and July	Boston.	1867
			Nous Work	1000
1st Mortgage	386,000 114,000	7April and Oct	Roston	1860
2d Mortgage	293,200	6April and Oct 7April and Oct	New York	1859
2d Mortgage	,			
1st Mortgage	100,000	7Jan. and July	New York	1856
1st Mortgage		7Jan. and July	New York	1861
1st Mortgage		7 Jan and July	New York	1871
2d Mortgage		7Jan. and July 7Jan. and July 7Jan. and July 7Mar. and Sept	New York	1862
3 0	Í			
	Massac	husetts.		
Agricultural Branch:	07.400	C. Ten and Tale	37 au (b. b. au a	1005
1st Mortgage (guaranteed) Boston and Lowell:	97,100	6Jan. and July	Mortingoro	1565
Plain Bonds	440,000	6Jan. and July	Boston.	1873
Boston and New York Centra		ooumana outj	250200111	
1st Mortgage	785,000	6Jan. and July	Boston.	1874
Boston and Providence:	400 400			
Plain Bonds	122,720	6Jan. and July	Boston.	'63-'6
Cambridge (Horse):	150,000	6Jan. and July	Boston.	1881
1st Mortgage, sinking fund Cape Cod Branch:	100,000	Ooun und outje	23021011	1001
Plain Bonds	141,600	6Jan. and July	Hyannis.	1865
Cliffondale (Horse):		2 26 10	Dont	10
1st Mortgage	24,500	6Mar. and Sept	Boston.	18
Connecticut River:  1st Mortgage, sinking fund	250,000	6Mar. and Sept	Boston.	1878
Danvers:	200,000	oama bepa	230010111	1310
1st Mortgage (guaranteed)	125,000	6Mar. and Sept	Boston.	1875
Dorchester and Milton Branci	h: '	•		
1st Mortgage (guaranteed)		6Jan. and July	Boston.	1864
Property Morigages	. 11,000	6Jan. and July	Boston.	Var.

Description.  Castern: 1st Mortgage (State Loan).  2d Mortgage (convertible) 2d Mortgage (convertible) 3d Mortgage (convertible) Income. Lincome.  Cassew:	100,000	[Payable	Where. Principal Payable Payab
1st Mortgage (State Loan). 2d Mortgage (convertible) 2d Mortgage (convertible) 3d Mortgage (convertible) Income Income	100,000	Payable	
2d Mortgage (convertible) 3d Mortgage (convertible) Income		5 Ion and July	
2d Mortgage (convertible) 3d Mortgage (convertible) Income			London 1862
8d Mortgage (convertible) Income Income  Seex:			London 1872
Income	450,000		Boston 1874
Income Essex :			Boston 1868
Tssex:		6June and Dec	Boston 1864
1st Mortgage (guaranteed)	214,406		Boston 1861
1st Mortg. (held by Eastern	). 65,855	6Jan. and July	Boston 1866
Fitchburg and Worcester:	<i>'</i>	· ·	
1st Mortgage	64,100	6 May and Nov V	Norcester '63-'6
Frand Junction:	, ,	•	
1st Mortgage (land)	350,000	6Jan, and July	Boston 1870
1st Mortgage (land) 1st Mortg. (3 m. R.R. & gua	r.) 124,000		Boston 1862
1st Mortgage (6 miles R.R.)	100,000		Boston 1868
1st Mortgage (6 miles R.R.) Lowell and Lawrence:	, . 100,000	oand and 2.011	2000011 1111 2000
1st Martenges	75,000	6April and Oct	Boston 1878
1st Mortgage	10,000	April and Oct	Doston 1010
yan and Doston (Horse):	50.000	C Man and Cont	Boston 18
1st Mortgage	50,000	6Mar. and Sept	Бозюц 10
Malden and Melrose (Horse)	70 100	0 25	D 10
1st Mortgage	73,100	6 Mar. and Sept	Boston 18
Metropolitan (Horse):			
1st Mortgage	36,625	6Mar. and Sept	Boston 18
New Bedford and Taunton :			
1st Mortgage	300,000	6Jan. and JulyI	N. Bedford 1875
Vewburyport:			
Mortgages (various)	234,900	6 Various	Various Var.
Vew York and Boston:	,		
1st Mortgage	500,000	6Jan. and July	Boston 1861
2d Mortgage			Boston 1864
Norfolk County :	,	· ····································	
1st Mortgage	414,000	6 Mar. and Sept	Boston, 1854
Old Colony and Fall River :	***,000	oaman and st pin	Dostolii 1001
1st Mortgage (old)	50,500	6April and Oct	Boston'63-'6
1st Mort. (Newport extensio			
Providence, Warren and Br	n) 300,000	oApril and Och	Doston var.
Tottlence, warren ana Bi	18106.	C You and Tule 1	Providence 1865
1st Mortgage Providence and Worcester:	8,500	6Jan. and Julyl	Frovidence 1805
Torinence and norcester:	07.000	C. Els. 35-11 Aug. 6 37-11 3	D
1st Mortgage	97,000	6. Fe., May, Au., & Nov.	Providence 1810
Quincy (Horse):			TD
1st Mortgage	20,000	6 Mar. and Sept	Boston 18
ialem and Lowell:			
1st Mortgage	226,900	6Feb. and Aug	Lowell 1878
South Shore:			
1st Mortgage	115,530	6 April and Oct	Boston 1870
2d Mortgage	34,470		Cohasset 1865
luffolk (Horse):	,	·	
1st Mortgage	24,800	6Mar. and Sept	Boston 18
Troy and Greenfield:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
1st Mortgage (State Loan).	979,308	6Jan. and July	Boston20 yrs
Inion (Horse):	•• •••,	oand omj	2000001120 ,
1st Mortgage	22,400	6Mar. and Sept	Boston 18
Termont and Massachusetts	. 22,300	vnan.ana septi	Doston 10
1st Morting	990,525	6Jan. and July	Boston 1865
1st Mortgage	000,020	ooan. and oury	Doston 1500
Vestern:	3 040 000	. E	Tam Jam 1000
1st Mort. (State L'n) s'k'g f	'd. 648,000	5April and Oct	London 1868
	• 1,020,000	5April and Oct	London 1868
1st Mort. (State L'n) "	432,000	5April and Oct	London 1869
1st Mort. (State L'n) "	. 864,000	5 April and Oct	London 1870
1st Mort. (State L'n) "	755,520	5April and Oct	London 1871
1st Mort. (Albany L'n) "	. 250,000	6Jan. and July	Boston 1866
ist Mort. (Albany L'n) "	. 300,000	6Jan. and July	Boston 1870
1st Mort. (Albany L'n) "	. 200,000	6Jan. and July	Boston 1871
3-4-344 (4.21 - T. C. C.	. 250 000	6Jan. and July	Boston 1876
ist Mort. (Albany L'n) "			
Plain Bonds	850,000	6April and Oct	Boston 1875
Plain Bonds	850,000 250,000		Boston 1875 BostonD'm d
1st Mort. (Albany L'n) " Plain Bonds	850,000 250,000		BostonD'm d

	Rhod	e Isla			Daine
Description.	Amount Outs anding.	p. c.	When.	Wnere.	Principa Payaole
New York, Providence and Bo					
1st Mortgage	<b>\$256,000</b>	. 6	Feb. and Aug	New York.	1863
	Conv	ectic	***		
Danbury and Norwalk:	Conn	icette	ш.		
1st Mortgage Uartford, Providence and Fis	100,000	. 7	Jan. and July	Danbury.	1880
Ist Mortgage (sinking fund).	$500,000\dots$	В	Jan and July	Hartford	1876
1st Mortgage (sinking fund).		. 6	Jan. and July	Hartford. Providence	1876
1st Mortgage	1,037,500	. 7	Jan. and July	New York.	Var.
1st Mortgage	927,000	e	Feb and Ano	New York.	1888
1st Mortgage	521,000	. 0	eb. and Aug	HOW TOTAL	1009
1st Mortgage	240,000	. 7	Jan. and July	New York.	1877
Vaugatuck :		-	T 3 T1-	Duldaman	4070
1st Mortgage	. 276.000 S,000		aan. and July	Bridgeport	1510
Vew Haven, New London and	Stonington:			~ -	
1st Mortgage	450,090	. 7	Mar. and Sept	N. Haven.	1861
2d Mortgage	200,000 116,000	. 6	Jan, and July May and Nov	N. Haven.	1878
Yew Haven and Northampton	:				
1st Mortgage (N. and N.)	450,000	. 7	Jan. and July	N. Haven.	1869
1st Mortgage (H. and H.) Vew London Northern:	200,000	. 0	A prii and Oci	N. Haven.	1514
1st Mortgage	75,400	. 7	Jan. and July	N. London	1871
vew York and New Haven:	,				
1st Mortgage Plain Bonds	1,088,009 . 912,000		April and Oct	New York. New York.	1870 1886
Vorwich and Worcester:	312,000				
Mort. (Mass. Loan) s'k'g f'd	400,000	. 6	Jan. and July	Boston. New York. New York.	1877
General Mortgage	30,000 $70,000$	. 7	Jan. and July	New York.	1864
Steamboat Mortgage		. 7	Feb. and Aug	New York.	1863
Steamboat Mortgage	10.,000	. 7	Feb. and Aug	New York. New York. New York.	1870
Savings' Bank Loan s'k'g f'd	85,000	. 7	Feb. and Aug	New 1 ork	Insta
	New	Yor	k.		
Albany and West Stockbridge	:				4000
Albany Loan, sinking fund	250,000 200,000	. 6	Jan. and July . Jan. and July	Boston. Boston.	1866 $1870$
Albany Loan, sinking fund Albany Loan, sinking fund Albany Loan, sinking fund Albany Loan, sinking fund	200,000	. 6	Jan. and July	Boston.	1870
Albany Loan, sinking fund	250,000		Jan. and July		1876
mannic and Great Western:		7	Amril and Oat	N V & Lon	1070
1st Mortgage	800,000	. 7	April and Oct	N. Y. & Lon N. Y. & Lon	1519
2d Mortgage Avon, Geneseo and Mt. Morri	8:				
1st Morigage	6,000	. 7	Jan. and July	New York.	1871
1st Mortgage (State Loan)	70,000	. 51.	. Jan. and July	New York.	1865
2d Mortgage	150,000	. 7	May and Nov	New York.	1871
Brooktyn Central and Jamaic	ca:	-	Tunnand Day	Name Vaule	40*0
1st Mortgage Brooklyn ('ity :	161,480		June and Dec	New York.	15,0
1st Mortgage	174,000	. 7	Jan. and July	New York.	18
Buffulo, New York and Erie:	0.000.000	•	Tune and Du	Your Vouls	40**
		7	June and Dec	New York.	1872
1st Mortgage					
2d Mortgage					4000
2d Mortgage Buffalo and State Line: 1st Mortgage	500,000	. 7	April and Oct	New York.	1866
2d Mortgage Buffalo and State Line: 1st Mortgage Income	500,000	· 7	April and Oct	New YorkNew YorkNew York.	1860
2d Mortgage. Buffulo and State Line: 1st Mortgage. Income.	500,000 100,000 100,000 200,000	. 7 . 7 . 7	April and OctJan. and JulyJan and JulyJan, and JulyJan, and July	New YorkNew YorkNew YorkNew York.	1869 1872 1864
2d Mortgage. Buflato and State Line: 1st Mortgage. Income. Income. Plain. Plain (Erie and North-East).	500,000 100,000 103,000 200,000 80.000	. 7 7 . 7	April and OctJan. and JulyJan and JulyJan, and JulyJan, and July	New YorkNew YorkNew YorkNew YorkNew YorkNew York.	1869 1872 1864 1870
2d Mortgage Buffulo and State Line: 1st Mortgage Income Income Plain	500,000 100,000 103,000 200,000 80.000	. 7 7 . 7 . 7	April and OctJan. and JulyJan and JulyJan. and JulyJan. and JulyJan. and July	tNew YorkNew YorkNew YorkNew YorkNew YorkNew YorkNew York.	1866 1869 1872 1864 1870 1861

B 1.11	Amount		incipal
Description.	Outstanding.	p. c. When, Where, I'	'ayable.
Erie:	40 000 000	7 Man and Non Non York	1007
1st Mortgage			1570
2d Mortgage	6,000,000	7Mar. and SeptNew York	1000
3d Mortgage	5 100 000	7 April and Oct New York	1000
4th Mortgage	1.701.500	7 Inno and Dog New York	1588
Duff to Prough sinking fund	200,000	7 April and Oct. New York 7 June and Dec. New York 7 Jan, and July. New York	1501
Buffalo Branch sinking fund	40,000	New York	1001
Real Estate	40,000	TOTK	
1st Mortgage, registered	1 954 000	. 7Feb. and AugNew York	1869
1st Mortgage, registered	1 936 000	7Feb. and Aug New York	1870
1st Mortgage, registered	110,000	6 Feb. and Aug. New York	18€9
1st Mortgage, registered 2d Mort. (s'k'g f'd), registered	2.000.000	7. June and Dec. New York	1885
3d Mortgage, registered	1.840,000	7. May and Nov New York	1877
Convertible Coupons	1,002,000	7 May and Nov New York 7 May and Nov New Yorк	1867
ebunon Springs:	_,,		
1st Mortgage	. 98,600	. 7 May and Nov New York	1873
Long Island:	, , , , , , , , , , , , , , , , , , , ,	•	
State Loan, sinking fund	. 100,000	. 5. Jan. and July. Albany Brooklyn	1876
2d Mortgage	. 500,000	. 6Jan. and July Brooklyn	1570
1st Mortgage (extension)	. 175,000	. 7 May and NovNew York	1890
New York Central:			
Premium (s'k'g fund) Bonds Convertible Loan Bonds	7,350,000	. 6 May and Nov New York	1883
Convertible Loan Bonds	. 3.000,000	. 7June and DecNew York	1864
Funding Bonds, s'k'g fund	. 1,498,000		1876
Bonds for Stock, s'k'g fund	. 663,000	. 6 May and Nov New York	1883
Real Estate (s'k'g f'd) Bonds	165,000	. 6May and NovNew York	1883
Bonds (s'k'g f d) for B. & N. I B. & N. Fails Bonds	79,500	. 6May and NovNew York	1883
B. & N. Fails Bonds	. 24,000	. 7Jan. and July New York	1864
Real Estate Bonds	. 227,473	. 7 May and Nov New York	1883
Real Estate Bonds	. 25,502	. 6 May and Nov New York	1883
Convertible Bonds		. 7Feb. and AugNew York	1816
Debts of old companies	. 257.118	. — New York	_
New York and Flushing:	404.00		
1st Mortgage	. 185,000	. 7 May and Nov New York	1879
New York and Harben:	0.000.000	M AF LAY AT Trude	1070
1st Mortgage	. 8,000,000	May and NovNew York	1813
2d Mortgage	. 1,000,000	. TFeb. and Aug New York	1504
80 Morigage	. 1,000,000	. 7Jan. and July New York	1005
Plain Bonds	. \$6,000	. 7May and NovNew York	1070
Plain Bonds	. 106,000	7 Various New York	Thue
Plain Bonds	. 373,487	7. May and Nov. New York. 7. Feb. and Aug. New York. 7. Jan. and July. New York. 7. May and Nov. New York. 7. May and Nov. New York. 7. Jan. and July. New York. 7. Various New York. 7. Jan. and July. New York.	1979
Albany Extension Certificate	s 221,000	and auty New Tork	1010
Ogdensburg (Northern):	7 500 000		
1st Mortgage	2.057.000	. 7April and OctNew York	1981
Owner and Sugaron	. 0,011,000	. 7April and OctNew York	1001
Oswego and Syracuse: 1st Mortgage	100 500	7 Ion and July New York	1970
Plain Bonds	. 188,500 25,000	. 7. Jan. aud July. New York 7. May and Nov. New York	269.26
Panama:	. 20,000	. IMay and NovNew Tork	02- 0
1st Mortgage, sterling	1.950.000	. 7April and Oct London	1865
2d Morgage, sterling	1 150 000		
Plattsburg and Montreal:	. 1,100,000	reb. and Aug London	1012
1st Mortgage	. 200,000	. 7Jan. and July New York	1862
2d Mortgage	. 100,000		1868
Rensellaer and Saratoga:	. 100,000	vani and valjicw rolki	1000
1st Mortgage	. 140,000	. 7Jan. and July Troy	'63-'7
Rochester and Genesee Valley	. 110,000	· · · · · · · · · · · · · · · · · · ·	
1st Mortgage	. 150,000	. 7Mar. and Sept New York	1864
1st Mortgage Rome, Watertown and Ogden	shura:	· · · · · · · · · · · · · · · · · · ·	1001
1st Mort. (Poisdam & Water.	200,000	. 7June and DecNew York	1864
1st Mort. (Potsdam & Water.	200,000		1869
1st Mori. (Potsdam & Water.		. 7 June and DecNew York	1874
2d Mort. (Potsdam & Water.		7 June and Doe New York	260~26
1st Mort. (Watert, & Rome)	· —	. 7 Mar, and Sept New York	.'63–'7
2d Mort. (Watert. & Rome)	. 800,000	. 7Mar. and SeptNew York	1880
Sarataga and Schenectady:		Zorana separation Zorani	
1st Mortgage	. 83,000	. 7Jan. and JulyNew York	63-'6
1st Mortgage			
1st Mort. (Sar. to Whitehall)	. 250,000	7April and OctNew York	1858
,	.,,		

		• • • • • • • • • • • • • • • • • • • •
Description.	Amount Outstanding.	p. c. When, Where, Payable,
Suratoga and Whitehall:		
1st Mort (Wh'h'l to Vt. Line)	\$100,000	7 Mar. and Sept New York 1856
Equipment Bonds		7Mar. and SeptNew York 1858
Second Avenue:		The state of the s
1st Mortgage	350,000	7June and DecNew York 1867
Sixth Avenue:		
Real Estate	25,000	7 New York
Staten Island:	109 697	7June and DecNew York 1879
1st Mortgage	193,687	1June and Dec New 1 ork 1819
Syracuse, Binghamton and N 1st Mortgage	1.400.000	7April and OctNew York 1876
1st Mortgage (Union R.R)	100,000	7 April and OctNew York'58 '61
_Debt Certificates	143,150	7April and Oct Syracuse 1863
Third Avenue: .	,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1st Mortgage	<b>—</b>	7Jan. and JulyNew York 1870
Real Estate Bonds		7New York
Troy and Bennington:		
1st Mortgage, convertible	97.700	7Jan. and July Troy 1862
2d Mortgage, convertible Promissory Notes	27,600	7 Jan. and July Troy 1862
Fromissory Notes	43,S00	. 7Feb. and Aug Troy 1871
Troy and Boston:	200.000	7 Ion and July New York 1991
1st Mortgage	300,000 200,000	7Jan. and JulyNew York 1861
2d Mortgage	306,500	7 May and Nov New York 1975
3d Mortgage Southern Vermont Bonds	200,000	7. April and Oct. New York. 1860 7. May and Nov New York. 1875 7. — New York. —
Troy Union and Depot:	200,000	The state of the s
Troy City Loan, guaranteed .	500,000	. 6Jan. and July New York 1863
Troy City Loan, guaranteed. Troy City Loan, guaranteed.	180,000	6Jan. and JulyNew York 1867
Warwick Valley:	,	
1st Mortgage	45,500	7New York
		_
Polyidana Dolamana :	New	Jersey.
Belvidere Delaware: 1st Mortgage, conv. & guar	1 000 000	6June and Dec New York 1867
2d Mortgage, guaranteed	500,000	6Mar. and Sept Princeton 1885
2d Mortgage, guaranteed	589,500	
3d Mortgage, guaranteed Burlington and Mt. Holly:	000,000	Official continual registration and the continual contin
1st Mortgage	20,000	6 — — —
Cumden and Ambou:		
Sterling Loan (sinking fund) Sterling Loan Dollar Loan	2,192,923	6 Semi-annual London 1880
Sterling Loan	798,200	5 Semi-annual London 1868
Dollar Loan	762,000	6 Semi-annual New York, 1864
Extra Dividend Loan	334,458	6 Semi-annual New York 1864
Dollar Loan	500,000	6 Semi enpuel New York 1867
Dollar Loan	790,600 675,000	6 Semi-annual New York 1975
Dollar Loan	1 700 000	6 Semi-annual New York 1899
Dollar Loan	867,000	6. Semi-annual. New York. 1889
Dollar Loan	551,000111	Title Tolkeritt 1000
1st Mortgage	490,000	7Jan, and July Philadel 1872
2d Mortgage	492,000	
Central of New Jersey:	,	
1st Mort. (extend. from 1860).	500,000	
1st Mortgage	500,000	7 Feb. and Aug New York 1865
1st Mortgage	500,000	7 Feb. and Aug New York 1870
2d Mortgage (convertible)	600,000	7May and NovNew York 1875
Flemington:	0.0.000	
1st Mortgage	96,300	6May and NovFlemingt n 1869
Hackensack and New York:	40.000	e Now York
1st Mortgage	40,000	6New York
Long Dock:	E00.000	7June and DccNew York 1869
1st Mortgage, guaranteed Millville and Glassboro:	500,000	othe and Dec New Tork 1809
1st Mortange	30,000	. 7 — — —
1st Mortgage	50,000	. 7 — — —
1st Mortgage	300,000	7Jan. and July Newark 1864
2d Mortgage	10,000	7April and Oct Newark 1870
School Fund Loan	30,000	6 — On call.
	,000.11	

Description.	Amount Outstanding.	p. c. When, Where, Payable
New Jersey:		p. c. When, Where, Payable
State Loan	\$100,000	6 Feb and Aug Trenton On call
Ferry Bonds	485,000	6 Feb. and Aug Trenton On call 6 Feb. and Aug New York 1863 7 May and Nov New York 1866
Ferry Bonds	89,000	7May and NovNew York. 1866
Northern of New Jersey:	,	77777 aa 2
1st Mortgage	200,000	7Jan. and JulyNew York 1878
Paterson and Ramapo:		•
1st Mortgage	100,000	6 May and Nov New York 1868
Raritan and Delaware Bay :		
1st M't., s'k'g f'd (1st & 2d sec.)	1,000,000	7Mar. and SeptNew York 1888
1st Mort. (Atsion extension)	250,000	7 Mar. and Sept New York 1888
lussex:	450 000	A 1 11 10 1 27 27 1 40h
1st Mortgage	150,000	6April and OctNew York 1873
2d Mortgage	79,058	7Jan. and JulyNew York 1871
1st Mortgage, guaranteed	600.000	7 Feb and Ann New York 1975
West Jersey:	600,000	7Feb. and AugNew York 1875
1st Mortgage, guaranteed	212,500	6 — — —
ist itorigage, guaranteed	212,000	=
471 1 TT-11	Pennsy	rivania.
Illeghany Valley:	400 000	7 Ion and Inles Dist 4 Dist
1st Mortgage	400,000	7Jan. and July. Pitts. & Phila 1875
Allegbany Co., guaranteed	750,000 400,000	6May and Nov New York 1873 6May and Nov New York 1873
Pittsburg City, gnaranteed thantic and Great Western:	400,000	oMay and NovNew Tork 1813
1st Mortgage, sinking fund	2,500,000	7 April and Oct N V & Lon 1975
2d Mortgage	1,000,000	7April and OctN. Y. & Lon 1875 7April and OctN. Y. & Lon 1875
Carclay Cout:	-,000,000	**************************************
1st Mortgage	150,000	7Mar. and Sept Philadel 1866
edford:	,	
1st Mortgage	100,000	6Jan. and July Bedford 1882
ellefonte and Snow Shoe:		
1st Mortgage	9,500	6Jan. and July Philadel 1872
atavissa:		
1st Mortgage	284,000	7May and Nov Philadel 1880
Chartiers Valley:	* 60 000	Pr .
1st Mortgage	169,000	7 — — —
1st Mort. (conv. into s'k'g f'd)	500,000	7 May and Nam Division tora
Unpaid Coupons	262,500	7May and Nov Philadel 1872
itizens' (Pittsburg):	202,000	7
1st Mortgage	47,800	7 Pittsburg
umberland Valley:	**,000	— I tusburg —
1st Mortgage	161,000	8April and Oct Philadel 1904
2d Mortgage	109,500	8April and Oct Philadel 1904
elaware, Lackawanna and I	Vestern:	ominipal and commit I madel 1902
elaware, Lackawanna and I 1st Mort. (Lacka. & West.)	900,000	7April and Oct New York 1871
1st Mort. (E. Ext.), s'k'g I'd	1,500,000,	7April and Oct New York 1875
za Morigage (general)	2,600,000	7 Mar. and Sept New York 1831
ast Brandywine and Waynes	burg:	
1st Mortgage	152,000	7Jan. and July Philadel 1880
ast Pennsylvania :	E00 E00	
1st Mortgage, sinking fund lmira and Williamsport:	598,500	7Mar. and Sept Philadel 1888
1st Mortgage	1.000.000	7 Ion and July Division
1st Mortgage	1,000,000	7Jan. and July Philadel 1880
1st Mortgage	400,000	7June and DecNew York 1870
rie and Pittsburg:	100,000	1 1870
1st Mortgage		
mette countn:		=
1st Mortgage	30,000	8May and NovUniontown 1864
1st Mortgage rankford and Southwark (Ph	iladelphia):	
1st Mortgage	200,000	7 — Philadel —
ranklin:	·	
1st Mortgageermantown (Philadelphia):	165,000	7April and Oct Philadel 1884
ermantown (Philadelphia):	050 000	
1st Mortgage	250,000	7 — Philadek —
attungatna		
ettysburg: 1st Mortgage	83,000	6Jan. and July Philadel 1867

Description.	Amonul , Outstanding.	p. c.	When.	Where.	Princi Payal
Freen and Coates Street (Phila	delphia):	•			•
1st Mortgage	\$82,000	7		Philadel.	
Tarrisburg and Lancaster:	40-,000	*****			
1st Mortgage	700,000	6Ja	an, and July.	Philadel.	188
Tazleton Coal:	,	0	······································	2	
1st Mortgage	150,000	6Fe	eb, and Ang.	Philadel.	189
Tempfield:	200,000		una zzugi	2 233444011	
1et Mortgage	1.000.000	6Js	n, and July.	Philadel.	189
1st Mortgage Testonville, Mantua and Fair	mount.	0	una oaij.		
Let Montgone	40,000	7		Philadel.	
1st Mortgage	fountain t	• • • • • • • • • • • • • • • • • • • •		···· I madei.	
Tuntingaon and Broad Top A.	500,000	7 35	or and Nor	Philadel.	18'
1st Mortgage, sinking fund	500,000	7 D			
2d Mortgage	500,000	7 E	eb, and Aug.	Philadel.	100
8d Mortgage	150,000	7E	en. and Aug.	Philadel.	100
Mine Loans	1,100,000	7		Philadel.	18
Funded Coupons	163,030	6		Philadel.	18
function (Philadelphia):	480.000	_		701.11	40
1st Mortgage, guaranteed	152,000	7		Philadel.	18
Lackawanna and Bloomsburg  1st Mortgage					
1st Mortgage)	(	7Ja	in, and July.	New York	18
2d Mortgage	2,020,333	7A	pril and Oct.	Philadel Philadel.	1S
1st Mortgage (extension)	(	7M	ar. and Sept.	Philadel.	18
Levanon Talley (Phil. and Rea	ia.):				
1st Mortgage, convertible	1,470,000	. 7Ja	in. and July.	Philadel.	188
Lehigh Luzerne:	, ,				
1st Mortgage, convertible	159,000	6M	ay and Nov.	Philadel.	18'
Lehigh Valley:			•		
1st Mortgage	1.465,000	6M	av and Nov.	Philadel.	1S
1st MortgageLittle Saw-Mill Run:	-,,				
1st Mortgage	84,167	8}			18
Little Schuylkill:	01,201.111	07111		• • • • •	20
1st Mortgage, sinking fund	960 000	7 A	nril and Oct	Philadel.	18
	201,000		prin and oca	I miladol.	10
Littlestoron:	05 000			Philadel.	10
1st Mortgage Lorberry Creek:	25,000	• • • • •		I iiiiauci.	10.
Lorverry Creek:	00.000	6		Distanta	40
1st Mortgage	30,000	0		Philadel.	15
uanonoy ana Broad Mountar	n:	0		DL 21 - 3 - 3	10
1st Mortgage	250,000	6		Philadel.	18
North Lebanon:	444.000	_		201.11 - 3 -1	40
1st Mortgage	144,000	7		Philadel.	18
North Pennsylvania:				701.01.1.1	4.01
1st Mortgage	2,500,001	. 6Ja	an, and July.	Philadel.	18
Chattel Mortgage		. 10A	pril and Oct.	Philadel.	18
Serip Bonds	246,360	. 6Ja	in. and July.	Philadel.	18
Dannauluania .	<i>'</i>				
1st Mortgage	4.990.0 0	. 6Ja	an, and July.	Philadel.	18
2d Mortgage	2.421.000	6A	pril and Oct.	Philadel.	18
1st Mortgage	2.126.400	6A	pril and Oct.	Philadel. London. Harrisburg	1S
State Works purchase	7.100.000	5J:	in, and July	Harrisburg	1S
Panneulrania Coal	.,,				
1st Mortgage	586,500	7 E	eh, and Anc.	New York	. 18
1st Mortgage	ontruit.		co. aa 11.45.		
1st Montages	575,000	7	n and July	Philadel.	15
1st Mortgage	515,000		in. and odly.	I mnauer.	10
Philadelphia City:	105.000	6		Philadel.	
1st Mortgage	135,000			I madel.	
Philadelphia, Germantown an Consolidated Loan	ia Norristou	n:	3 71	D1.21 a 4 - 1	10
Consolidated Loan	119.8 0		ın. ana Juiy.	Philadel.	18
Loan of 1852	26,600	. 6	nne and Dec.	Philadel. Philadel.	18
Convertible Loan	292,500	. 6Ja	an. and July.	Philadel.	18
Philadelphia and Darby:					
1st Mortgage	17,000	. 7		Philadel.	
Philadelphia and Erie:	·				
1st Mortgage (Eastern seet'n). 1st Mortgage (gen'l) 10 State.	1,000,000	. 7A	pril and Oct.	Philadel. Harrisburg Philadel.	18
1st Mortgage (gen'l) to State.	3,500,000	. 5J	an. and July.	Harrisbur;	g'75-
1st Mortgage (general) guar.	3,500,000	. 7J	an, and July	Philadel.	18
Philadelphia and Gray's Feri	r1/:				
1st Mortgage	75,000	. 7		Philadel.	
1st Mortgage Philadelphia and Reading:	10,000				
Sterling Bonds of 1836	408,000	5 . J	an, and July	London.	18
Decring Donas at 1 and			an. and July.	7 1	10
Sterling Bonds of 1836	192,00				

	Amount	Inte: est	
	Outstanding.	p. c. When.	Where, Payal
Philadelphia and Reading:			
Dollar Bonds of 1-49	\$3,084,690	6April and Oct	Philadel 187
Dollar Bonds of 1861	273,000	6Jan. and July	Philadel 187
Sterling Bonds of 1843	976,800	6Jan. and July	London 188
Dollar Bonds of 1843	554,500	6Jan. and July 6Jan. and July	Philadel 188
Dollar Bonds of 1844 Dollar Bonds of 1848 Dollar Bonds of 1849 Dollar Bonds of 1857, convert. Dol. B'ds of '56 (Leb. V.), con. Real Estate Bonds	863,000	6Jan. and July	Philadel 188
Dollar Bonds of 1848	124,000	6Jan. and July	Philadel 188
Dollar Bonds of 1849	83,000	6Jan. and July	Philadel 188
Dollar Bonds of 1857, convert.	3,417,000	6Jan. and July	Philadel 188
Dol. B'ds of '56 (Leb. V.), con.	1,470,000	_7 Jan. and July	Philadel 188
Real Estate Bonds	590,200	Var Various,	Philadel Var
minurephine and tremon.			
1st Mortgage	250.000	6 May and Nov	Philadel 186
1st Mortgage Philadelphia, Wilmington an	d Bultimore:		
1st Mortgage, sinking fund	2,300,000	6Jan. and July	Philadel 188
Improvement Loan	119,000	6May and Nov	Philadel 186
Real Estate Mortgages	36,500	6 Jan, and July 6	Philadel Var
Ground Rents	20,000	6 Various	Philadel Var
Pittsburg and Birmingham:			
1st Mortgage	22,600	7	Pittsburg
Pittsburg and Connellsville:			, and the second
Baltimore Loan B'ds, s'k'g f'd	94,000	6Jan. and July	Baltimore 188
Baltimore Loan St'k, s k'g f'd.	906,000	6Jan. and July	Baltimore 188
1st Mortgage (Turtle C. Div.)	400,000	6Feb. and Aug	New York 188
Real Estate	100,000 }	6	186
Real Estate	100,000 }	6	186 188
Real Estate			
1st Mortgage	100,000	7 —	Pittsburg
Pittsburg, Fort Wayne and Ch	icago:		
1st Mortgage (Scries A.)	875,000	7. Jan. and July 7. Feb. and Aug. 7. Mar. and Sept	New York 191
1st Mortgage (Series B.) 1st Mortgage (Series C.)	875,000	7Feb. and Ang.	New York 191
1st Mortgage (Series C.)	875,000	7 Mar. and Sept.	New York 191
1st Mortgage (Series D.)	875,000	7 April and Oct	Vow York 191
1st Mortgage (Series D.) 1st Mortgage (Series E.)	875,000	7 May and Nov	Vow York 101
1st Mortgage (Series F.)	875,000	7 June and Dec	Yow York 1016
1st Mortgage (Series F.) 2d Mortgage (Series G.)	860,000	7 Jan and July	Now York 101
2d Mortgage (Series II.)	860,000	7 Fob and An	New York 191
2d Mortgage (Series I.)	860,000	7 Mor and Sout	Mong York 101
2d Mortgage (Series I.) 2d Mortgage (Series K.)	\$60,000	7 April and Oct	Now York 1016
9d Mortgage (Series K.),	860,000	7 May and Nov.	New 1 ork 191
2d Mortgage (Series L.) 2d Mortgage (Series M.)	860,000	7 June and Day	New Tork 1913
2d Mortgage (Series M.)	\$60,000	7. Mar, and Sepi. 7. April and Oct. 7. May and Nov. 7. June and Dec. 7. Jan. and July. 7. Feb. and Au.z. 7. Mar, and Sept. 7. Mar, and Sept. 7. April and Oct. 7. June and Dec. 7. June and Dec. 7. June and Dec. 7. June and Dec. 7. June and Nov. 8. May and Nov. 8. May and Nov. 8. May and Nov.	New Tork 1913
Dridge Dands (Dittalance)	2,100,000	7 Managaran	New York 191
Diage Bonds (Phisone)	188.000	May and Nov	New 1 ork 187
Depot Bonds (Chicago)	297,753	bMay and Nov	New York 186
Depot Donus (Chicago,	39,420	8May and Nov	New York 186
ittsburg and Steubenville:		77 73-1 - 1 4 - 3	T. TT 1
1st Mortgage		7Feb. and Aug	New 1 ork 186
2d Mortgage		7Feb. and Aug	New York 1883
nakake:			
1st Mortgage	200,000	10Jan. and July	Philadel 188
Reading and Columbia:			
1st Mortgage	414,000	7 Mar. and Sept	New York 187:
chuylkilt and Susquehanna:			
1st Mortgage	97,000	6Jan. and July	Philadel 1880
1st Mortgage	idelphia);		
1st Mortgage Jamokin Valley and Pittsvill 1st Mortgage	175,500	7	Philadel
hamokin Valley and Pittsville	3:		
1st Mortgage	700,000	7Feb. and Aug	Philadel 1879
Funded Coupons	32,147	6Feb. and Aug 6Feb. and Aug	Philadel 1868
Convertible Bonds	59,450	6 Feb. and Aug	Philadel, Plea
lioga:	<i>'</i>		
1st Mortgage	350,000	7 May and Nov	Philadel 1879
2d Mortgage	46,500	7May and Nov	Philadel. 1879
Trevorton:	,		
1st Mortgage	840,000	7June and Dec	New York 1971
yrone and Clearfield:	-10,000	dunc and Dec	101k 13(1
1st Mortgage	225,000	6	Philadel 1879
1st Mortgage	220,000		1 made: 1563
		0 15 125	D111 1 1 1000
1st Mortonge	500 000		
1st Mortgage	500,000	6May and Nov	Philadel 1873

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Description.	Amount Dustanding.	p. c. When. Where. Payable,
Westchester and Philadelphia:		••••
1st Mortgage, conpon conv	\$396,300	7Jan. and July Philadel 1873
2d Mortgage, registered	556,908	
Vest Philadelphia:		
1st Mortgage	100,000	7 — Philadel —
Vrightsville, York and Gettysl	burg:	•
1st Mortgage, sinking fund	52,000	7. Fe., May, Au., & Nov. Baltimore 1867
	Dela	ware.
Delaware:		
1st Mortgage, guaranteed	500,000	6Jan. and July Philadel 1875
State Loan	170,000 100,000	6Jan. and July Philadel 1876
Plain Bonds, guaranteed	100,000	6Jan. and July Philadel 1875
Plain Bonds	10,000	6Jan. and July Milford10 yrs
	,	
Innapolis and Elkridge:	Mar	yland.
1st Mortgage	73,300	6Feb. and Aug Baltimore 18
Saltimore and Ohio:	10,500	o oo, and Mag Danishold 10.,
Maryland Sterling of 1888	3,000,000	5 Quarterly London
Mortgage of 1858, s'k'g fund	2,500,000	5 Quarterly. London. — 6April and Oct Baltimore 1885
Mortgage of 1858, s'k'g fund . Mortgage of 1850, s'k'g fund .	700.000	6Jan. and July. Baltimore. 1880
Mortgage of 1855, s'k'g fund .	1.128.500	6Jan. and July Baltimore 1880 6Jan. and July Baltimore 1875
Mortgage of 1855, s'k'g fund. Mortgage of 1834, s'k'g fund. Baltim, Loan of 1855, s'k'g f'd.	1,000,000	6Ja., Ap., Ju., & Oc., Baltimore 1867 6Jan. and July Baltimore 1890
Baltim, Loan of 1855, s'k'g f'd.	5,000,000	6Jan. and July Baltimore 1890
umberland and Pennsylvanie	u;	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1st Mortgage	250,000	6May and NovNew York 1866
Sumberland Coal and Iron:	400,000	6Jan. and JulyNew York 18
1st Mortgage	400,000	O Jan. and July 101 a 15
1st Mortgage		6Jan. and July Philadel 1880
laryland and Delaware:		o bank and baly I hitadel 1000
1st Mortgage		6Jan. and July Philadel 1880
Torthern Central:		official and other tree 2000
1st M. (Balt. & Sus.), s'k'g f'd.	150,000	6. Ja., Ap., Ju., & Oc., Baltimore 1866
Maryland State Loan	1,500,000	6. Ja., Ap., Ju., & Oc. Baltimore Irred
1st Mortgage (York & Cumb.)	175,000	6 . May and Nov Baltimore. 1870
2d Mortgage (York & Cumb.)	25,000	6Jan. and July Baltimore 1871
2d Mortgage (York & Cumb.) 3d Mort. (Y'k & Cum.), guar.	500,000	6Jan, and July Baltimore 1877
2d Mortgage (general)	300,000	6. Ja., Ap., Ju., & Oc., Baltimore 1875
3d Mort. (general), s'k'g f'd .	2,500,000	6Jan. and July. Baltimore. 1871 6Jan. and July. Baltimore. 1877 6Ja., Ap., Ju., & Oc. Baltimore. 1875 6Jan. and July. Baltimore. 1885
Vestern Maryland:	_,,	
1st Mortgage	350,000	6Jan. and July Baltimore 1890
1st Mortgage (indorsed)	250,000	
	7874	W72
North-Western Virginia:	west	Virginia.
1st Mortgage (gnaranteed)	1,000,000	7Jan. and July Baltimore 1878
2d Mortgage (guaranteed)	1,500,000	7Jan. and July Baltimore 1873
3d Mortgage (guaranteed)	2,000,000	7Jan. and July Baltimore 1873 7Jan. and July Baltimore 1885
	Ken	tucky.
Covington and Lexington:		•
1st Mortgage	160,000	6 Mar. and Sept. New York. 1867 7 Mar. and Sept. New York. 1862 7 Mar. and Sept. New York. 1883 7 June and Dee. New York. 1885 6 Mar. and Sept. New York. 1872 6 Jan. and July. New York. 1873
1st Mortgage	260,000	7Mar. and Sept New York 1862
2d Mortgage (convertible)	1,000,000	7 Mar. and Sept New York 1883
3d Mortgage	600,000	6 Mun and Sopt New York 1885
Covington, guaranteed Cineinnati Loan	200,000	6 Ion and Inly New York 1979
Cincinnati Loan	100,000	and July New 10rk 1848
Lexington and Southern Kenti	998 000	
1st Mortgage (L. and Dan.) . Lexington and Frankfort:	220,000	Semi-annualLexington —
Jet Mortgage	85,000	6 Semi-annual Levington 1964
1st Mortgage	70,000	6 Semi-annual Lexington 1864
2d Mortgage	25,000	
8d Mortgage	20,000	o Denir amidan Dexington 1514

Description.	Amount ,	p. c. When,	Waere.	Princip
Louisville and Frankfort:	Outstanding.	p. c. when,	w nere.	Payabl
Louisville Loan	\$100,000	6Jan. and July	Now York	1001
1st Mortgage	34,000	6Jan. and July	New York	1569
2d Mortgage	80,000	6Jan, and July	Louisville.	265-27
2d Mortgage	114,000	6Jan, and July	New York.	264_27
State Loan	75,519	6Jan. and July	Frankfort	Irrec
Louisville and Nashville:				
State Loan (Tenn. section)	560,500	6Jan. and July	New York	'88-'9
1st Mortgage (main line) 2d Mortgage (main line) Louisville Loan (Leb. Br.)	2,000 0.0	7Jan. and July	New York	1883
2d Mortgage (main line)	26,000	7 dan, and July.	New York	1
Louisville Loan (Leb. Br.)	225,000	6 Various,	Louisville	18
1st Mortgage (Leb. Br.) 2d Mortgage (Leb. Br.) 1st Mortgage (Memphis Br.) 2d Mortgage (Memphis Br.)	175,000	6 Various. 7 June and Dec 7 Jan. and July	Louisville.	18
let Mortgage (Momphie Pr.)	2,100	7Jan. and July	New York	18
2d Mortgage (Memphis Br.)	300,000 4,600	7May and Nov 7Jan. and July	Louisville	18
2d Adortgage (Mempuls Di.).	4,000	т дан. ана дигу	New 10rk	15
Address A. S. Connect Winds	Ol	io.		
Atlantic and Great Western:	4 000 000	# 1	37 37 4 7	
1st Mortgage	9,000,000	7April and Oct 7Jan. and July	N. Y. & Lon.	1876
2d Morigage	2,000,000	Jan. and July	.N. Y. & Lon.	1883
1st Mortgage (convertible)	791.000	7 Ion and July	37 371-	1000
2d Mortgage	162,000	7April and Oct	New York	1556
Income, sinking fund	99,000	7 Feb and Ang	Ind'apolis	1.50
Income, sinking fund	86,500	7. Feb. and Aug. 7. Feb. and Aug. 7. Feb. and July. 7. Jan. and July. 9. Jan. and July. 9. Jan. and July. 9. Jan. and July. 9. Jan. and July.	Indiapolis.	1570
Real Estate	1,000	7Jan. and July.	Ind'apolis	1889
Real Estate	4,250	7Jan, and July	(nd'apolis	1861
Real Estate	40,000	7 Jan. and July	Ind'apolis	1863
Real Estate. Dividend Scrip (2d Mort.) Car Loan	48,000	7Jan. and July	Ind'apolis	1866
Dividend Scrip (2d Mort.)	4,328	7Jan. and July	New York	Pres'nt
Car Loan	11,737	7Jan. and July	Ind'apolis	—
	170 000			
1st Mortgage (W. Div.) 1st Mortgage (E. Div.)	450,000	7Feb. and Aug	Zanesville	1861
2d Mortgage	800,000	7 May and Nov	Zanesville	1864
3d Mortgage, sinking fund	800,000 950,000	7Mar. and Sept	New York	1565
4th Mortgage, sinking fund	1 265 800	7 Inn and July	New Tork	1880
Income	1 072 200	7 . May and Nov. 7 . Mar. and Sept. 7 . April and Oct. 7 . Jan. and July. 7 . Various. 7 . Jan. and July.	Zuposvillo	157 16
Income	100,000	7 Jan and July	Zanesville	1969
lineinnati, Hamilton and Day	uton:	·····oum and outj		1002
1st Mortgage	394,000	7Jan, and July	New York	1867
2d Mortgage	950,000	7Jan. and July 7May and Nov	New York	1880
2d Mortgage	,			1000
1st Mortgage Bonds		7	—	—
lincinnati, Wilmington and Z	anexville:			
1st Mortgage	1,300,000	7Feb. and July 7Feb. and Aug 7	New York	1867
2d Mortgage	574,000	7Feb. and Aug	New York	1869
ad Mortgage	158,000	<u> </u>	New York	18
Income	200,000	<u>7</u> —	Cincinnati	18
Reveland, Columbus and Cinc	1,000.000	7 —	New York	18
1st Mortgage	510,000	7 Jan and July	Non Youle	104 10
1st Morigage	010,000	7Jan. and July	New York	04 8
1st Mortgage	850,000	7Feb. and Aug	Now York	1570
2d Mortgage	244,200	7 Mar and Sept	New York	1564
3d Mortgage, sinking fund	738,240	7Mar. and Sept 7Mar. and Sept	.New York	1876
Real Estate	35,446	7 —		
leveland, Painesville and Ash	tabut :			
Mortgage	228,000	7Feb. and Aug	New York	1862
Special (S. and Erie)	500,000	7Feb. and Aug 7Feb. and Aug 7Feb. and Aug	New York	1878
Dividend Mortgage	900,000	7 Feb. and Aug	.New York	1880
leveland and Pittsburg:	200			
1st Morigage	800,000	7 Feb. and Aug	.New York	1860
za Morigage	1,189,000	7 Mar. and Sept	.New York	1873
8d Mortgage	1,166,000	Mar. and Sept	.New York	1875
Funded Debt Mortgage	1,059,028	7Feb. and Aug 7Mar. and Sept 7Mar. and Sept 6Mar. and Sept	.New York	1886
River Line Bonds	20,000	···· —		1557
Diridella Bollas	75,087	<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>	. —	. '66-'70 Var.
Income Bonds	15,500	7 —		

Description.	Amount Outstanding.	Principal Principal Payable,
	Outstanding.	p. c. when, where, rayable,
Cleveland and Toledo: 1st Mortgage (Norwalk)	. \$454,000	7Feb. and AugNew York 1863
2d Mortgage (Norwalk)	219,000	7Feb. and AugNew York 1863
Income (Clev. and Toledo).	67,550	7Mar. and SeptNew York 1863
Income (Clev. and Toledo).	. 289,000	7Jan. and JulyNew York 1864
Dividend (Clev. and Toledo	) 129,625	7 April and Oct New York 1865
Dividend (Clev. and Toledo	) 25,000	7 Mar. and Sept New York 1867
1st Mort. (Junction), 1st Div 1st Mort. (Junction), 2d Div.	. 284,000	7Jan, and JulyNew York 1867
1st Mort. (Junetion), 2d Div.	184,000	7June and DecNew York 1872
Mortgage (new), sinking 1'd	2,782,000	7Jan. and JulyNew York 1885
Cleveland, Zanesville and Cin		N N N N N
1st Mortgage	. 500,000	7New York
2d Mortgage	. 75,250	7 —New York —
Columbus, Piqua and Indian	. 600,000	7 Now York
1st Mortgage		7 — New York — New York —
3d Mortgage		7 New York New York New York New York
Columbus and Xenia:	. 000,000	
Dividend Bonds	. 88,500	7June and DecNew York 1862
Dividend Bonds		7June and Dee New York 1866
Dayton and Michigan:	•	
1st Mortgage	. 300,000	
2d Mortgage Dayton and Western:	. 2,700,000	8Jan. and July New York 1881
Dayton and Western:		
1st Morigage	. 289,000	7Mar. and SeptNew York 1882
2d Mortgage	. 250,000	7June and DeeNew York Due.
3d Mortgage	. 109,000	7New York
Dayton, Xenia and Belpre:	450,000	7 —New York
1st Mortgage Eaton and Hamilton:	. 450,000	7 New York
1st Mort. (E. and H.), sterlin	g 130,734	7 Jan and July London 1871
Cinein, L'n, 1st Mo. (E. & II.	150,000	
1st Mortgage (R. and M.)		7May and NovCincinnati 1862
2d Mortgage (E. and H.)	. 300,000	7Jan. and July Cineinnati 1862
2d Mortgage (R. and M.)		7Jan. and July Cincinnati 1864
3d Mort., R. Estate (E. & H.		8June and DecCineinnati 1873
Fremont, Lima and Union:		•
1st Mortgage	. 500,000	7Jan. and July New York 1892
Greenville and Miami:		_
1st Morigage	. 150,000	
2d Mortgage	. 123,000	. 7 — — —
3d Mortgage	200,000	. 7 — — –
Indianapolis and Cincinnati		
1st Mortgage	. –	. – – –
Iron:	. 35,000	7Jan. and July New York 1872
1st Mortgage	. 00,000	zorani dila odagitti zora zorani ili zora
Cineinnati Loan	. 100,000	. 6May and NovCineinnati 1880
Mortgage Bonds		
Marietta and Cincinnati :	,,	•
1st Mortgage	} 289,410 {··	7Feb. and AugNew York 1891
1st Mortgage, sterling		7Feb. and Aug London 1891
Ohio and Mississippi (being 1st Mortgage	reorganized):	
1st Mortgage	. 2,050,000	. 7Jan. and JulyNew York 1872
2d Mortgage	. 258,000	. 7 April and Oct New 1 ork 1880
Construction	. 4.242,000	. 7Mar. and SeptNew York 1876
Income	. 3,320,000	7 May and Nov New York 1881
Cincinnati Loan	. 600,000	. 6 —Cineinnati —
Pittsburg, Columbus and Cin		7Jan. and July Philadel, 1870
1st Mort. (Steub. and Ind.)	. 900,000	
2d Mort. (Steub. and Ind.). Sandusky, Dayton and Cinci	inacti	Jana and July I made 1000
1st Mortgage	80.550	7 Jan and July. New York. 1856.
1st Mortgage	80,550	7 Jan. and July New York 1856 7 Feb. and Aug New York 1866
1st Mortgage	80,550 997,000	7 Feb. and Aug. New York. 1866 7 Feb. and Aug. New York. 1875
1st Mortgage	80,550 997,000	7Feb. and AugNew York 1866 7Feb. and AugNew York 1875 6Feb. and AugSandusky
1st Mortgage	997,000 1,000,000 71,000	7Feb. and AugNew York 1866 7Feb. and AugNew York 1875 6Feb. and AugSandusky
1st Mortgage	80,550 997,000 1,000,000 71,000 420,735	7Feb. and AugNew York 1866 7Feb. and AugNew York 1875 6Feb. and AugSandusky60-26

Description.	Amount Outstanding.	p. c. When, Waere, Payable
Scioto and Hocking Valley:	Carotanding.	Taylor
Scroto and Hocking Vattey:	\$300,000	7 Max and Nov. Now York 1981
1st Mortgage		
2d Mortgage		7 New York
Unsecured	100,000	New Tork
pringfield and Columbus:	150,000	7Jan. and JulyNew York
1st Mortgage	100,000	and and any New Tork
Toledo and Wabash:	0.400.000	7 Esh and Ann New York 1965
1st Mortgage	3,400,000	
2d Mortgage Sinking Fund Bonds	. 2,500,000	7 May and NovNew York 1975
Sinking Fund Bonds	245,700	May and NovNew 10Fk 1505
oledo and Wabash:  1st Mort. (L. E., W. & St. L.)  1st Mortgage (Tol. and III.).  2d Mortgage (Tol. and Wabash)  2d Mortgage (Tol. and Wabash)	0 500 000	T The and Asser Months 1005
Ist Mort. (L. E., W. & St. L.,	2,500,000	7 Feb and AugNew York 1806
1st Mortgage (Tol. and III.).	900,000	7 New and New New York 1866
2d Mortgage (101, and wab.	1,000,000	7 May and NovNew 10fk 1873
2d Mort. (Wab. and Western) Sinking Fund Bonds	1,500,000	7 May and Nov. New York 1965
Sinking Fund Bonds	240,100	7 May and NovNew 10rk 1806
Coupon Notes	62,741	7 Feb. and Aug. New York. 1865 7 Feb. and Aug. New York. 1865 7 May and Nov. New York. 1873 7 May and Nov. New York. 1873 7 May and Nov. New York. 1865 7 May and Nov. New York. 1865 7 May and Nov. New York. 1865
	200	
mboy, Lansing and Travers		higan.
1st Mortgage		
1st Mortgage	:	
1st Mortgage	150,000	7Mar. and Sept New York 1865
1st Mortgage		7Mar. and Sept New York 1868
1st Mortgageetroit and Milwaukee:	20,000	
Sterl. (O. &. O.) Bonds, conv. Dollar (O. & O.) Bonds. Dollar (D. & P.) Bonds Dollar (D. & P.) Bonds Dollar (D. & P.) Bonds Lollar (D. & P.) Bonds Dollar (D. & P.) Bonds Lollar (D. & M.) Bonds	150,867	6 May and Nov. London. 1872 7 May and Nov. New York. 1873 8 Feb, and Aug. New York. 1863 8 Feb, and Aug. New York. 1866 7 May and Nov. New York. 1875 8 May and Nov. New York. 1876 7 Jan. and July. New York. 1866 7 Jan. and July. New York. 1866
Dollar (O. & O.) Bonds.	51,000.	7 May and Nov New York. 1878
Dollar (D. & P.) Bonds	150,000	8Feb. and Aug. New York. 1861
Dollar (D. & P.) Bonds	100,000	8 Feb. and Aug New York. 1869
Dollar (D. & P.) Bonds	250,000	8Feb. and Aug. New York. 1866
1st Mort. (D. & M.), convert	2,500,000	7 May and Nov New York. 1875
2d Mortgage (D. & M.) Bonds	1.000,000	8 May and Nov New York 1866
Fund. Coupon (D. & M.) B'ds	637,500	7Jan, and July New York. 1866
Real Estate	102,679	5 — — —
etroit, Monroe and Toledo:	,	
1st Mortgage	812,000	7Feb. and AugNew York 1976
1st Mortgage	,	The state of the s
1st Mortgage		
rand Rapids and Indiana:	• • • • • • • • • • • • • • • • • • • •	
1st Mortgage		7Jan and JulyNew York 1881
1st Mortgage		
1st Mortgage		
lichigan Central:	••••	
Sterling (not convertible)	367,489	6Jan, and July London 1879
Sterling (convertible)	500,000	8Mar, and Sept. London 1869
Dottar (convertible)	2,598,000	8 Mar. and Sept N. V. & Bos 1869
Dollar (conv.), sinking fund.	4,434,000	6. Jan. and July. London. 1872 8. Mar. and Sept. London. 1868 8. Mar. and Sept. N. Y. & Bos. 1869 8. April and Oct. N. Y. & Bos. 1882
ichigan Southern and North	tern Indiana	:
1st Mortgage, sinking fund	5,073,000	
2d Mortgage	2,656,500	7 May and Nov New York 1877
2d Mortgage Goshen Line Branch	701,000	7Feb. and Aug. New York 1868
Jackson Branch Bonds	81,000	7Feb. and Aug. New York. 1865
Det., Mon. and Toledo Bonds	812,000	7Feb. and Aug. New York 1876
Michigan Southern, 1st Mort.	14,000	7 May and Nov New York 1860
Northern Indiana, 1st Mort	42,000	7 Feb. and Aug. New York 1861
Michigan Southern, plain	16,000	7 Mar. and Sept New York 1869
Northern Indiana, plain	20,000	7 Feb. and Aug New York 1869
Erie & Kalamazoo, 1st Mort.	103,000	7 May and Nov. New York. 1855 7 May and Nov. New York. 1867 7 Feb. and Aug. New York. 1867 7 Feb. and Aug. New York. 1865 7 Feb. and Aug. New York. 1865 7 Feb. and Aug. New York. 1860 7 Feb. and Aug. New York. 1861 7 Feb. and Aug. New York. 1863 7 Feb. and Sept. New York. 1863 7 Feb. and Sept. New York. 1863 7 Mar. and Sept. New York. 1863
20100	200,000	THE TOTAL STATE OF THE TOTAL STA
manenille and Charlenderil		liana.
vansville and Crawfordsvill 1st Mortgage	350,000	7 Feb. and Aug. New York 1869
2d Mortgage	740,000	7 Feb. and Aug New Yorк 1862 7 Feb. and Aug New York 1869 10 Feb. and Aug New York 1861
Plain Bonds	129,000	10 Feb and Aug New York 1861
ndiana and Illinois Central		To Pede and Aug New Tork 1801
Real Estate		10 Jan. and July New York 1866
zeout zistate,	00,000	10 oan and odly New 101k 1500

D	Amount Outstanding.	D. C.	When.	Where,	Principal
Description.	Ontstanding.	p. c.	when.	where.	Payable.
Indiana Central: 1st Mortgage, convertible	\$600,000	7 May	v and Nov	New York	1986
0.1 Montagas	579 000	. 10Jan	and July.	New York	15
Indianapolis and Cincinnati	:				10
1st Mort. (Law. & U. Miss.).	500,000	. 7Jan	and July.,	New York	1866
2d Mortgage	400.000	. 7Jan	, and July	New York	1862
Real Estate Mortgage	353,000	. [			1888
Dividend and Income	. 85,284	. 7			1865
Income	167,400	. 10			18
1st Morigage	685,000	. 7Mar	v and Nov.	New York	1881
Indianapolis, Pittsburg and	Cleveland:		,		2002
1st Mortgage	650,000	. 7Jan	and July.	New York.	1870
2d Mortgage	. 314,000	. 7Jan	and July	New York	18
Domestie Bonds	400			Ind'apolis	18
Income Bonds	27,000	. 7	— .	New York.	18
Jeffersonville: 1st Mortgage	187,000	7 An	ril and Oct	New York	1981
2d Mortgage, sinking fund .		. 7Abi	ril and Oct.	New York.	1873
Interest Bonds		. 7		New York	—
Lake Erie and Pacific:					
1st Mortgage Lafayette and Indianapolis:	. 890,000	. 7		New York	—
Lafayette and Indianapolis:	400.000	. 7		37 37	
1st Mortgage (guaranteed) .	. 480,000 120,000			New York New York	
Louisville, New Albany and	Thicago:	• • • • • • • • • • • • • • • • • • • •		xcw lork	
1st Mortgage, 1st Section	500,000	, 10Apr	ril and Oct.	New York	1862
1st Mortgage (other Sections	) 2,325,000	. 7Ma	y and Nov.	New York	'64-'75
Terre Haute and Richmond:					4000
1st Mortgage, convertible		. 7Ma	r. and Sept.	New York	1866
Toledo, Logansport and Barl		_			
1st Mortgage	. –	. —			
	111	inois.			
		111015.			
Chicago and Alton:				N N 1-	40**
1st Mort. (s'k'g f'd), preferred	. 600,000	. 7Apı	ril and Oct.	New York	1877
1st Mort. (s'k'g f'd), preferred	. 600,000	. 7Apı	ril and Oct., , and July., y and Nov.	New York New York New York	1877 1892
1st Mort. (s'k'g f'd), preferred 1st Mortgage	. 600,000 . 2,400,000 . 1,100,000	. 7Apı	ril and Oct. a, and July. y and Nov.	New York New York New York	1877 1892 1882
1st Mort. (s'k'g f'd), preferred 1st Mortgage	. 600,000 2,400,000 1.100,000	. 7Apı 7Jan 7Ma;	a and July. y and Nov a and July.	New York New York New York	1892 1882
1st Mort. (s'k'g f'd), preferred 1st Mortgage Inecone Chicago, Burlington and Que Trust Mort., s'k'g f'd, enverur Trust Mort., s k'g f'd, inconv.	. 600,000 2,400,000 1,100,000 ncy : 317,000 2,690,000	. 7Api . 7Jan . 7Ma; . 8Jan . 7Jar	and July. y and Nov. and July. and July. and July.	New York New York New York New York	1892 1882 1883
1st Mort. (s'k'g'f'd), preferred 1st Mortgage	. 600,000	. 7Api . 7Jan . 7Ma; . 8Jan . 7Jar	and July. y and Nov. and July. and July. and July.	New YorkNew YorkNew YorkNew YorkNew York	1892 1882 1883 1883
1st Mort. (s'k'g'f'd), preferred 1st Mortgage. Income. Chicago, Burlington and Que Trust Mort., s'k'g'f'd, conver Trust Mort., s'k'g'f'd, inconv. Plain Bonds general) 2d Mort. (4 p. e. sinking fun	. 600,000	. 7Api . 7Jan . 7Maj . 8Jan . 7Jar . 7Ma	and July. y and Nov. and July. and July. and July.	New YorkNew YorkNew YorkNew YorkNew YorkNew YorkNew York	1892 1882 1883 1883
1st Mort. (s'k'g'f'd), preferred 1st Mortgage	. 600,000	. 7Api . 7Jan . 7Maj . 8Jan . 7Jan . 7Ma	a, and July. y and Nov. a. and July. a. and July. r. and Sept. July.	New YorkNew YorkNew YorkNew YorkNew York Frankfort	1892 1882 1883 1880 ,} 1890
1st Mort. (s'k'g'f'd), preferred 1st Mortgage Income Chicago, Burlington and Que Trust Mort., s'k'g f'd, enver! Trust Mort., s'k'g f'd, inconv. Plain Bonds (general) 2d Mort. (4 p. e. sinking fun after 1876), inconvertible . Scrip Certificates (payable i	600,000 2,400,000 1,100,000 ney: 317,000 2,690,000 755,000 d } 922,000 f } 922,000 f } 922,000 f }	. 7Api 7Jan 7Ma . 8Jan 7Jan . 7Ma	a, and July. y and Nov. h. and July. h. and July. r. and Sept. July.	New YorkNew YorkNew YorkNew YorkNew YorkNew YorkNew YorkOrem	1892 1882 1883 1880 1890
1st Mort. (s'k'g f'd), preferred 1st Mortgage. Income Chicago, Burlington and Que Trust Mort., s'k'g f'd, conver! Trust Mort., s'k'g f'd, inconv. Plain Bonds (general) 2d Mort. (4 p. e. sinking fun after 1876), inconvertible Serip Certificates (payable i 32 semi-ann. installments) 1st Mortgage (Chic. & Anr.)	. \$600,000	. 7Api . 7Jan . 7Ma; . 8Jan . 7Ma . 4½ni	a, and July. y and Nov. h. and July. h. and July. r, and Sept. July.	New YorkNew YorkNew YorkNew YorkNew York frankfort Germ. Frankfort Germ. New York	
Ist Mort. (s'k'g'f'd), preferred Ist Mortgage Income Chicago, Burlington and Que Trust Mort., s'k'g'f'd, conver' Trust Mort., s'k'g'f'd, incomv. Plain Bonds (general) 2d Mort. (4 p. e. sinking fun after 1876), inconvertible Scrip Certificates (payable i 32 semi-ann. installments) Ist Mort, (Cent. Mit. Tract). Ist Mort, (Cent. Mit. Tract).	. 600,000	7 App. 7 Jan 7 Ma; 8 Jan 7 Ma 7 Jan 7 Ma 4½ nil 7 Jan 7 Jan 7 Jan 7 Jan 7 Jan	a, and July. y and Nov. a. and July. a. and July. r, and Sept. July. a. and July. a. and July. b. and July.	New YorkNew YorkNew YorkNew YorkNew YorkYerankfortGermYerankfortYerankfortNew YorkNew York	
Ist Mort. (s'k'g f'd), preferred 1st Mortgage. Income	. 600,000	7 App. 7 Jan 7 Ma; 8 Jan 7 Ma; 7 Ma 4½ Jan 7 Jan 7 Jan 7 Jan 8 Ma	and July. y and Nov. and July. and July. and July. July. and Sept. July. and July. and July. y and Nov.	New YorkNew YorkNew York. New York New York Frankfort Germ. Frankfort Germ. New York New York New York	
1st Mort. (s'k'g f'd), preferred 1st Mortgage Income Income Chicago, Burlington and Que Trust Mort., s'k'g f'd, conver! Trust Mort., s'k'g f'd, incom. Plain Bonds (general) 2d Mort. (4 p. e. sinking fun after 1876), inconvertible Serip Certifleates (payable i 32 semi-ann. installments) 1st Mortgage (Chic. & Anr.) 1st Mort. (Cent. Mil. Tract) 2d M'rt. (Cent. Mil. Tr.), conv'r Plain (Cent. Mil. Tr.), conv'r	. 600,000	7 App. 7 Jan 7 Ma; 8 Jan 7 Ma; 7 Ma 4½ Jan 7 Jan 7 Jan 7 Jan 8 Ma	and July. y and Nov. and July. and July. and July. July. and Sept. July. and July. and July. y and Nov.	New YorkNew YorkNew YorkNew YorkNew YorkYerankfortGermYerankfortYerankfortNew YorkNew York	
Ist Mort. (s'k'g'f'd), preferred 1st Mort. (s'k'g'f'd), preferred 1st Mort.gage	. \$600,000 . 2,400,000 . 1,100,000 . ney . 317,000 . 755,000 . d 922,000 . 680,750 . 230,000 . 248,000 . 28,000 . 28,000	7 App. 7 Jan 7 Ma; 8 Jan 7 Jan 7 Jan 4½ nil 7 Jan 7 Jan 7 Jan 7 Jan 8 Ma 8 Ma 8 Ma	n, and July. y and Nov. h, and July. r, and Sept. July. h, and July. h, and July. y and Nov. r, and Sept.	New York New York New York New York New York Frankfort Germ Frankfort Germ New York New York New York New York	1892 1882 1883 1883 1880 1890 1890 1867 1864 1868 1868
Ist Mort. (s'k'g f'd), preferred ist Mortgage Income Chicago, Burlington and Que Trust Mort., s'k'g f'd, conver! Trust Mort., s'k'g f'd, inconv. Plain Bonds (general) 2d Mort. (4 p. e. sinking fun after 1876), inconvertible . Serip Certificates (payable i 32 semi-ann. installments) Ist Mort. (Cent. Mil. Tract). 2d M'rt. (Cent. Mil. Tract) 2d M'rt. (Cent. Mil. Tr.), conv'rt Chicago and Milicaukee: 1st Mortgage (Convertible	. 600,000 . 2,400,000 . 1,100,000 . ney; . 817,000 . 2,990,000 . 755,000 . d } 922,000 . 1 } 630,750 . 230,000 . 243,000 . 244,000 . 28,000 . 28,000	7 Appl. 7 Jan 7 Ma; S Jan 7 Ma 4½ Jan 7 Jan 7 Jan 7 Jan 8 Ma 8 Ma 7 Ma	n, and July. y and Nov. h. and July. h. and July. r. and Sept. July. h. and July. h. and July. y and Nov. r. and Sept. y and Nov.		
Ist Mort. (s'k'g'f'd), preferred 1st Mort. (s'k'g'f'd), preferred 1st Mort.gage	. \$600,000 . 2,400,000 . 1,100,000 . ney . 317,000 . 755,000 . d 922,000 . 680,750 . 230,000 . 248,000 . 28,000 . 28,000	7 Appl. 7 Jan 7 Ma; S Jan 7 Ma 4½ Ma 4½ Jan 7 Jan 7 Jan 8 Ma 8 Ma 7 Ma	n, and July. y and Nov. h. and July. h. and July. r. and Sept. July. h. and July. h. and July. y and Nov. r. and Sept. y and Nov.	New York New York New York New York New York Frankfort Germ Frankfort Germ New York New York New York New York	
Ist Mort. (s'k'g f'd), preferred 1st Mortgage Income Chicago, Burlington and Que Trust Mort., s'k'g f'd, conver! Trust Mort., s'k'g f'd, inconv. Plain Bonds (general) 2d Mort. (4 p. e. sinking fun after 1876), inconvertible Scrip Certificates (payable i 32 semi-ann. installments) 1st Mort. (Cent. Mil. Traet). 2d M'rt. (Cent. Mil. Traet) 2d M'rt. (Cent. Mil. Tr.), conv'rt Chicago and Mileaukee: 1st Mortgago, convertible Real Estate Chicago and North-Western;	600,000 . 2,400,000 . 1,100,000 . 100,000 . 2,690,000 . 2,690,000 . 317,000 . 25,000 . 4 922,000 . 230,000 . 248,000 . 248,000 . 28,000 . 28,000 . 188,864	7 App. 7 Jan 7 Ma. 8 Jan 7 Ma 4½ Jan 7 Jan 7 Jan 7 Jan 8 Ma 8 Ma 8 Ma 7 Ma 7 Ma 7 Ma 7 Ma 7 Ma	n, and July. y and Nov. n, and July. r, and Sept. July. n, and July. n, and July. y and Nov. r, and Sept. y and Nov. y and Nov.	New York New York New York New York New York Frankfort Germ Frankfort Germ Frankfort Germ New York	1892 1882 1883 1883 1880 1880 1890 1867 1864 1868 1876 1874
Ist Mort. (sk'g f'd), preferred 1st Mortgage. Income	600,000 . 2,400,000 . 1,100,000 . 1,100,000 . 2,690,000 . 2,690,000 . 317,000 . 25,000 . 4 922,000 . 230,000 . 243,000 . 244,000 . 28,000 . 700,000 . 188,864 . 1,250,000 . 3,600,000	7 Apr 7 Jan 7 Ma 8 Jar 7 Ma 4½ 17 Jav 7 Jav 8 Ma 8 Ma 7 Ma 7 Ma 7 Ma 7 Ma	n, and July. y and Nov.  n, and July. r, and Sept. July.  n, and July. n, and July. y and Nov. r, and Sept. y and Nov. y and Nov. y and Nov. y and Aug.	New York New York New York New York New York Frankfort Germ Frankfort Germ New York	
Ist Mort. (s'k'g f'd), preferred 1st Mortgage Income	. 600,000 . 2,400,000 . 1,100,000 . 1,100,000 . 1,100,000 . 2,990,000 . 755,000 . 1 922,000 . 230,000 . 243,000 . 244,000 . 28,000 . 700,000 . 158,64 . 1,250,000 . 3,600,000 . 750,000	7 Apr 7 Jan 7 Ma 8 Jar 7 Ma 4½ 17 Jav 7 Jav 8 Ma 8 Ma 7 Ma 7 Ma 7 Ma 7 Ma	n, and July. y and Nov.  n, and July. r, and Sept. July.  n, and July. n, and July. y and Nov. r, and Sept. y and Nov. y and Nov. y and Nov. y and Aug.	New York New York New York New York New York Frankfort Germ Frankfort Germ New York	
Ist Mort (s'k'g f'd), preferred 1st Mortgage Income Chicago, Burlington and Que Trust Mort, s'k'g f'd, conver Trust Mort, s'k'g f'd, inconv. Plain Bonds (general) 2d Mort (4 p. e. sinking fun after 1876), inconvertible. Serip Certificates (payable i 32 semi-ann. installments) 1st Mort (Cent, Mil. Tract). 2d M'rt, (Cent, Mil. Tract). 2d M'rt, (Cent, Mil. Tr.), conv'rt Chicago and Milcaukee: 1st Mortgage, convertible. Real Estate. Chicago and North-Western: 1st Mortgage (preferred) 1st Mortgage (preferred) 1st Mortgage (preferred) 1nterest Bonds (fund. coup.) 2d Mortgage (ceneral)	600,000 . 2,400,000 . 1,100,000 . 1,100,000 . 1,100,000 . 2,690,000 . 755,000 . 4 922,000 . 230,000 . 248,000 . 28,000 . 28,000 . 188,864 . 1,250,000 . 3,600,000 . 766,000 . 766,000 . 200,000	7 Apr 7 Jan 7 Ma 8 Jan 7 Jan 7 Jan 7 Jan 7 Jan 8 Ma 8 Ma 7 Ma 7 Ma 7 Fel 7 Fel 7 Fel 7 Fel	n, and July. y and Nov.  n, and July. n, and July. r, and Sept. July.  n, and July. y and Nov. y and Nov. y and Nov. y and Aug. b, and Aug. b, and Aug. y and Nov. y and Nov.	New York New York New York New York New York Frankfort Germ Frankfort Germ New York	
Ist Mort (s'k'g f'd), preferred 1st Mortgage Income Chicago, Burlington and Que Trust Mort, s'k'g f'd, conver Trust Mort, s'k'g f'd, inconv. Plain Bonds (general) 2d Mort (4 p. e. sinking fun after 1876), inconvertible. Serip Certificates (payable i 32 semi-ann. installments) 1st Mort (Cent, Mil. Tract). 2d M'rt, (Cent, Mil. Tract). 2d M'rt, (Cent, Mil. Tr.), conv'rt Chicago and Milcaukee: 1st Mortgage, convertible. Real Estate. Chicago and North-Western: 1st Mortgage (preferred) 1st Mortgage (preferred) 1st Mortgage (preferred) 1nterest Bonds (fund. coup.) 2d Mortgage (ceneral)	600,000 . 2,400,000 . 1,100,000 . 1,100,000 . 1,100,000 . 2,690,000 . 755,000 . 4 922,000 . 230,000 . 248,000 . 28,000 . 28,000 . 188,864 . 1,250,000 . 3,600,000 . 766,000 . 766,000 . 200,000	7 App. 7 Jan 7 Ma. 8 Jan 7 Ma 4½ 7 Jan 7 Jan 8 Ma 8 Ma 7 Ma 7 Fel 7 Fel 7 Ma 6 Ma 7 Fel 7 Ma 6 Ma 7 Fel 7 Ma 6 Ma 7 Fel 7 Ma 8 Ma 7 Fel 7 Ma 8 Ma 7 Fel 7 Ma 9 Ma	h, and July. y and Nov. h, and July. r, and Sept. July. h, and July. h, and July. y and Nov. y and Nov. y and Aug. b, and Aug. b, and Aug. y and Nov. y and Nov. b, and Aug. b, and Aug. y and Nov. y and Nov. y and Nov.	New York New York New York New York New York New York Frankfort Germ, Frankfort Germ, New York	1892 1882 1883 1883 1883 1880 1890 1867 1864 1864 1864 1868 1876 1876 1874 1868
Ist Mort (s'k'g f'd), preferred 1st Mortgage Ineome Licago, Burlington and Que Trust Mort, s'k'g f'd, conver Trust Mort, s'k'g f'd, inconv. Plain Bonds (general) 2d Mort (4 p. e. sinking fun after 1876), inconvertible. Scrip Certificates (payable i 32 semi-ann. installments) 1st Mortgage (Chie. & Aur.) 1st Mort, (Cent, Mil. Tr.at) 2d M'rt, (Cent, Mil. Tr.), conv'rt Chicago and Milicaukee: 1st Mortgage, convertible. Real Estate Chicago and Milicauke 1st Mortgage (preferred) 1st Mortgage (general) 1st Mortgage (general) 1nterest Bonds (fund. coup.) 2d Mort, Appleton extension A C. Flagor Trust Bonds	600,000 . 2,400,000 . 1,100,000 . 1,100,000 . 1,17,000 . 2,690,000 . 755,000 d 922,000 . 230,000 . 248,000 . 28,000 . 700,000 . 188,864 . 1,250,000 . 3,600,000 . 56,000 . 2,000,000 . 184,000 . 2,000,000 . 184,000	7 Apr 7 Jan 7 Ma 8 Jar 7 Ma 4½ Jar 7 Jar 8 Ma 8 Ma 7 Ma 7 Fel 7 Fel 7 Fel 7 Fel 7 Fel 7 Fel 8 Ma	h, and July. y and Nov. h, and July. r, and Sept. July. h, and July. h, and July. y and Nov. r, and Sept. y and Nov. y and Nov. b, and Aug. y and Nov. b, and Aug. y and Nov. b, and Aug.	Mew York New York New York New York New York New York Frankfort Germ. Frankfort Germ. New York	
Ist Mort. (s'k'g f'd), preferred 1st Mortgage Income Chicago, Burlington and Que Trust Mort., s'k'g f'd, conver! Trust Mort., s'k'g f'd, inconv. Plain Bonds (general) 2d Mort. (4 p. e. sinking fun after 1876), inconvertible. Serip Certificates (payable i 32 semi-ann. installments) 1st Mort. (2 cent. Mil. Tract). 2d M'rt. (Cent. Mil. Tr.), conv'rt Chicago and Milicaukee: 1st Mortgage (convertible. Real Estate Chicago and Avorth-Western: 1st Mortgage (preferred) 1st Mortgage (general) Interest Bonds (fund. conp.) 2d Mortgage (general) 1st Mort, appleton extension A. C. Flagg Trust Bonds 1st Mort, Green Bay extension.	600,000 . 2,400,000 . 1,100,000 . 1,100,000 . 1,17,000 . 2,690,000 . 755,000 d 922,000 . 230,000 . 248,000 . 28,000 . 700,000 . 188,864 . 1,250,000 . 3,600,000 . 56,000 . 2,000,000 . 184,000 . 2,000,000 . 184,000	7 Apr 7 Jan 7 Ma 8 Jar 7 Ma 4½ Jar 7 Jar 8 Ma 8 Ma 7 Ma 7 Fel 7 Fel 7 Fel 7 Fel 7 Fel 7 Fel 8 Ma	h, and July. y and Nov. h, and July. r, and Sept. July. h, and July. h, and July. y and Nov. r, and Sept. y and Nov. y and Nov. b, and Aug. y and Nov. b, and Aug. y and Nov. b, and Aug.	New York New York New York New York New York New York Frankfort Germ, Frankfort Germ, New York	
1st Mort. (s'k'g f'd), preferred 1st Mort(gage	. 600,000	7 App 7 Jan 7 Ma 8 Jan 7 Ma 4 \( \frac{1}{2} \) 7 Jan 7 Jan 7 Jan 7 Jan 7 Jan 8 Ma 8 Ma 7 Ma 7 Fel 7 Fel 7 Fel 7 Fel 8 Jan 6 Ma 7 Fel 8 Jan 7 Fel 8 Jan 7 Fel	h, and July. y and Nov. h, and July. r, and Sept. July. h, and July. h, and July. h, and July. y and Nov. y and Nov. y and Nov. y and Aug. h, and July. y and Aug. h, and July. y and Nov. y and Nov. h, and Aug. h, and July. h, and Aug.	Mew York New York New York New York New York New York Frankfort Germ. Frankfort Germ. New York	1892 1882 1883 1883 1883 1880 1890 1890 1864 1868 1868 1876 1876 1874 1868 18. 18. 18. 18.
Ist Mort. (s'k'g f'd), preferred 1st Mortgage Ineome Chicago, Burlington and Que Trust Mort., s'k'g f'd, conver! Trust Mort., s'k'g f'd, inconv. Plain Bonds (general) 2d Mort. (4 p. e. sinking fun after 1876), ineonvertible Scrip Certificates (payable i 32 semi-ann. installments) 1st Mort. (3 cent. Mil. Tract). 2d M'rt. (Cent. Mil. Tract). 2d M'rt. (Cent. Mil. Tr.), conv'rt Chicago and Millecaukee: 1st Mortgage, (Chi. Tr.), conv'rt Chicago and Millecaukee: 1st Mortgage, (general) Interest Bonds (fund. comp.) 2d Mortgage (general) 1st Mort, appleton extension A. C. Flagg Trust Bonds 1st Mort., direch Bay extens'r Chicago and Rock Island: 1st Mortgage (general) 1st Mort., direch Bay extens'r Chicago and Rock Island: 1st Mortgage (general) 1st Mort., direch Bay extens'r Chicago and Rock Island: 1st Mortgage	. \$600,000	7 App 7 Jan 7 Ma 8 Jar 7 Jar 7 Jar 7 Jar 7 Jar 7 Jar 7 Jar 8 Ma 8 Ma 7 Ma 7 Ma 7 Fet 7 Jar 7 Fet 7 Fet 7 Fet 7 Jar 8 Jar 7 Fet 7 Jar	and July.  y and July.  and July.  and July.  and Sept.  July.  and July.  and July.  and July.  y and Nov.  y and Nov.  y and Aug.  and Aug.  and July.  and July.  and Aug.  and July.  and July.  and July.  and Aug.  and July.	New York New York New York New York New York New York Frankfort Germ. Frankfort Germ. New York	1892 1882 1883 1883 1883 1880 1890 1890 1867 1864 1868 1876 1874 1868 13. 18. 18. 18. 18.
Ist Mort, (s/kg f'd), preferred 1st Mortgage Ineone	600,000 . 2,400,000 . 1,100,000 . 1,17,000 . 2,690,000 . 755,000 d 922,000 . 230,000 . 248,000 . 248,000 . 28,000 . 700,000 . 188,864 . 1,250,000 . 3,600,000 . 184,000 . 184,000	7 Apr 7 Jan 7 Ma 8 Jan 7 Jan 7 Jan 7 Jan 8 Ma 8 Ma 7 Ma 7 Fel 7 Fel 7 Fel 8 Jan 7 Fel 7 Fel 8 Jan 7 Fel 7 Fel 8 Jan 7 Fel 9 Jan 7 Fel 9 Jan 7 Fel 9 Jan 7 Fel 9 Jan 9	h, and July. y and Nov. h, and July. r, and Sept. July. h, and July. h, and July. y and Nov. r, and Sept. y and Nov. y and Nov. y and Nov. b, and Aug. y and Nov. h, and Aug. h, and July. h, and July. y and Nov. h, and July.	Mew York New York New York New York New York New York Frankfort Germ. Frankfort Germ. New York	
1st Mort. (s'k'g f'd), preferred 1st Mortgage 1neone	600,000 . 2,400,000 . 1,100,000 . 1,17,000 . 2,690,000 . 755,000 d 922,000 . 230,000 . 248,000 . 248,000 . 28,000 . 700,000 . 188,864 . 1,250,000 . 3,600,000 . 184,000 . 184,000	7 Apr 7 Jan 7 Ma 8 Jan 7 Jan 7 Jan 7 Jan 8 Ma 8 Ma 7 Ma 7 Fel 7 Fel 7 Fel 8 Jan 7 Fel 7 Fel 8 Jan 7 Fel 7 Fel 8 Jan 7 Fel 9 Jan 7 Fel 9 Jan 7 Fel 9 Jan 7 Fel 9 Jan 9	h, and July, y and Nov. h, and July, r, and Sept. July, h, and July, h, and July, h, and July, y and Nov. y and Nov. y and Aug, h, and Aug, h, and July, y and Nov. h, and Aug, h, and July, h, and Aug,	New York New York New York New York New York New York Frankfort Germ, Frankfort Germ, New York	
Ist Mort, (s'k'g'f'd), preferred Ist Mortgage Income Chicago, Burlington and Que Trust Mort., s'k'g f'd, conver! Trust Mort., s'k'g f'd, incomy. Plain Bonds: general) 2d Mort. (4 p. e. sinking fun after 1876), inconvertible Serip Certificates (payable i 32 semi-ann. installments) Ist Mort. (Cent, Mil. Tract). 2d M'rt. (Cent, Mil. Tract). 2d M'rt. (Cent, Mil. Tract). 2d M'rt. (Cent, Mil. Tr.), conv'r Chicago and Milicaukee: Ist Mort. (Br.), dille Chicago and Milicaukee: Ist Mortgage (general) Interest Bonds (fund, coup.) 2d Mortgage (general) Interest Bonds (fund, coup.) 2d Mortgage (general) Ist Mort, Appieton extension A. C. Flagg Trust Bonds Ist Mort, Green Bay extens' Chicago and Rock Island: Ist Mortgage Galena and Chicago Union: Ist Mortgage Ist Mortgage Ist Mort (extended) s'k'g f'd 2d Mortgage Ist Mort (extended) s'k'g f'd 2d Mortgage, sinking fund.	600,000 . 2,400,000 . 1,100,000 . 1,17,000 . 2,690,000 . 755,000 d 922,000 . 230,000 . 248,000 . 248,000 . 28,000 . 700,000 . 188,864 . 1,250,000 . 3,600,000 . 184,000 . 184,000	7 Apr 7 Jan 7 Ma 8 Jan 7 Jan 7 Jan 7 Jan 8 Ma 8 Ma 7 Ma 7 Fel 7 Fel 7 Fel 8 Jan 7 Fel 7 Fel 8 Jan 7 Fel 7 Fel 8 Jan 7 Fel 9 Jan 7 Fel 9 Jan 7 Fel 9 Jan 7 Fel 9 Jan 9	h, and July, y and Nov. h, and July, r, and Sept. July, h, and July, h, and July, h, and July, y and Nov. y and Nov. y and Aug, h, and Aug, h, and July, y and Nov. h, and Aug, h, and July, h, and Aug,	Mew York New York New York New York New York New York Frankfort Germ. Frankfort Germ. New York	
Ist Mort, (s/kg f'd), preferred 1st Mortgage Ineone	600,000 . 2,400,000 . 1,100,000 . 1,100,000 . 2,690,000 . 25,000 d 922,000 . 230,000 . 243,000 . 243,000 . 243,000 . 28,000 . 700,000 . 188,64 . 1,250,000 . 3,600,000 . 756,000 . 2,500,000 . 1,500,000 . 1,50	7 Apr 7 Jan 7 Ma 8 Jar 7 Jar 7 Jar 8 Jar 7 Jar 8 Ma 8 Ma 7 Ma 8 Ma 7 Ma 7 Fet 7 Ma	n, and July. y and Nov. h. and July. r. and Sept. July. h. and July. h. and July. y and Nov. h. and July. h. and July. y and Nov. h. and Aug. h. and July. h. and Aug. h. and July. h. and Aug. h. and Nov.	Mew York New York New York New York New York Frankfort Germ. Frankfort Germ. New York	1892 1882 1883 1883 1880 1880 1880 1880 1880 1864 1868 1876 1874 1868 188 18. 18. 18. 18. 18. 18. 18. 18. 18

Description.	Amount Outstanding.	p. c.	Interes			rincipal Payable,
Great Western of 1859:		•		***		a) able
1st Mortgage (E. Division)	\$1,850,000	7 Eab	and Ang	Now	York	1965
Illinois Central:	41,000,000	1	and Aug.	IVCW	1 01 K	1000
Optional Right Bonds	33,000	7 Jan	and July	Now	York	1000
Construction, s'k'g f'd, dollar		7 April	and outy	Now	York	1075
Construction, s'k'g f'd, sterl'g		6 Apri	it and Oct	Tar	don	1010
Plain Bonds	201.000					
Illinois and Indiana Central:	304,000	omar.	, and sept.	Kew	York	1909
Real Estate Bonds		10 Ton	and Inte	NT	37l-	1000
Lewiston Branch:	90,000	10 Jan.	and outy.	New	1 ork	1860
1st Mortgage, guaranteed	105.000	7 T	om J. Tesler	37	37	100 100
Logansport, Peoria and Burl	125,000	Jan.	and July,	New	York	63-65
		O T		37.	37 1	4070
1st Mortgage (conv. till 1870)	500,000	SJune	and Dec.	New	York	1813
Northern Illinois:	450.000	0 4		37	27 1	4004
1st Mortgage	453,000	8Apri	n and Oet.	New	York	1881
Peoria and Bureau Valley:	000.000	0 77.1				4
1st Mortgage	300,000	8Feb.	and Aug.	New	York	1873
Peoria and Oquawka:		0 34		~~		
1st Mortgage (W. Div.)					York	
1st Mortgage (E. Div.)	* *	8June	and Dec.	New	York	1873
Quincy and Chicago:						
1st Mortgage (N. Cross)					York	
2d Mortgage ( " )					York	
3d Mortgage (Q. & C		8Jan.	and July.	New	York	18
St. Louis, Alton and Terre He	iute:					
1st Mortgage (Series A.)	1,100,000	7Jan.	and July.	New	York	1894
1st Mortgage (Series B.)	1,100,000	- 7Apri	I and Oct.	₹New	York	1894
2d Mortgage pref. (Series C.)	1,400,000	7Feb.	and Aug.	New	York	1894
2d Mortgage pref. (Series D.)					York	
2d Mortgage, income	1,700,000	7May	and Nov.	New	York	1894
Sterling and Rock Island:						
1st Mortgage	400,000	7Jan.	and July.	New	York	18
	Wise	onsin.				
Kenosha, Rockford and Rock	Island:					
1st Mortgage		7				
2d Mortgage	64,780	7				
Milwaukee and Chicago:	,					
1st Mortgage	400,000	8		New	York	18
2d Mortgage	200,000	7			York	
Hilwaukee and Prairie du Ch	hien:				10	10
1st Mortgage, sinking fund		7Jan	and July	New	York	1891
Milwaukee and St. Paul:*	_,,,		and odly.		- JIM	1001
1st Mortgage	4,600,000	7 Jan	and July	New	York	1898
Income		7 Jan	and July	New	York	Plase
Racine and Mississippi:	200,000	an.	and outy.	W	I OI h	I teas
1st Mortgage (E. Division)	680,000	8		Now	York	
1st Mortgage (W. Division)			• • • •			
1st mortgage (W. Division)	757,000	8	• • • •	New	York	

### Minnescta.

No information in relation to the bonds of the railroad companies of this State has been obtained. The bonds issued by the State to the several companies are fully described under the head of the "STATE OF MINNESOTA," antea.

#### Iowa.

Burlington and Missouri:		
1st Mortgage, 1st Division	590,000	8 Feb. and Aug New York 18
		8 Feb. and Aug. New York. 18

<sup>\*</sup> This company comprises what have heretofore been known as the La Crosse and Milwaukee, the Milwaukee and Western, and the Milwaukee and Horicon Companies; but as yet the Eastern Division of the La Crosse and Milwaukee (for which \$2,000,000 in additional bonds are provided) has not come into its possession.

		•		-			
Description.		Amount	р. с	When,	terest,	Where,	Principa Payable
	and Missouri		p. c	, mada		***************************************	I dij isbi
1 of Mortener	una missoari	\$676,500	7	Fob and	A 1100	New York.	1001
Ist Morigage	Des Moines an	d Minnevota	• • • • •	. reb. and	Aug	. INEW TOTK.	1031
			0	Anulland	Oot	New York.	1077
Ist Morigage	leasant and 1			. April and	001	New Tork.	1544
		tuscuine.					
(No informa							
Mississippi ar		1 000 000	77	Ton and	Tasler	Now Youls	1075
		1,000,000		Jon and	July	New York. New York.	1678
	sinking fund		, 0	Jan. and	July	New York.	1070
	(Oskaloosa Div			Man and	July	New York.	1010
		2,000,000		May and	Mov	New York.	1009
zu Land Gra	nt Mortgage	100,000		. May and	1404	New York.	1000
		Mis	souri	•			
Cairo and Fu	Itan .						
	te Loan of 1855	250,000	. 6.	Jan. and	July	New York.	1855
46 61	" 1857					New York.	
Hannibal and		200,000	, ,,,,,	, o to to to to to	, ·		
		1.500,000	. 7	Jan. and	July	New York	1871
		. 1,500,000	6	.Jan. and	July	New York.	1855
Land Mortg		5,000,000	7	.April and	l Oct	New York.	1881
Convertible	Morigage of 185	58. 1,360,000	7	Jan, and	July	New York.	1883
		1,200,000	7	. April and	1 Oct	New York.	1889
			. 7	April and	l Oct	New York.	1874
North Missou	ri:	,					
		1,950,000	6	Jan. and	July	New York.	1872
		2,000,000				.New York.	
" "	" 1857					New York.	
Pacific:							
		1 2,000,000	. 6	Jan. and	July	.New York.	1871
	" " 1852	3 1,000,000		Jan. and	July	New York.	1872
	" 1855	5 1,000,000	. 6	Jan. and	July	New York.	1875
	" " 1855	2,000,000	. 6	Jan. and	July	. New York.	185
66 6	" " 1857	1,000,000	. 6	Jan. and	July	.New York.	1-87
Pacific (South	-Western):						
Missouri Sta	te Loan	1,268,000				.New York.	
		2,232,000	. 7	Jan. and	July	New York.	1587
$Platte\ County$	<b>':</b>						
	te Loan of 1857		. 6	Jan. and	July	.New York	188
	Iron Mountai						4000
	te Loan of 1853		. 6	Jan. and	July	. New York.	187
	" 1855		. 6	Jan. and	July	.New York	1816
		5 1,500,000	. 6.	. Jan. and	July	.New York	188
	100		. 6	Jan. and	July	.New York	155
	1859	9 824,000	. 6	Jan. and	July	.New York	185
		Cali	iforni	a.			
~	** **						
Sacramento		400.000	10	Y 4	Tesler	Now Year	1071
1st Mortgag	e	400,000	. 10	Jan. and	July	.New York .S. Francisc	100

## RAILROADS OF THE WORLD.

Statement of the Length and Cost of the Railroads in the several Countries of the World, according to the latest accessible data.

Countries.	Miles.	Cost,	Cost p. m.
United States		. \$1,234,262,610	
Canada	1,975		\$37,549 61,003
New Brunswick	169		35,944
Nova Scotia	92	4,273,402	46,450
Mexico.	24		49,160
North America	35,131	. \$1,366,331,353	\$38,893
Cuba	519		
Jamaica			\$50,477
Valuatea		. 200,000	25,000
West Indies.	529	\$26,447,500	\$49,998
New Granada	491		
Peru. Chili	58½	. 2,829,500	52,888
Argentine Confederation	296 13	. 17,398,200	58,102
Brazil	112		$20,000 \\ 233,689$
Venezuela	22		85,113
TOTO DECIMAL TOTO DE LA CONTRACTOR DE LA		. 1,312,000	- 55,115
South America	546	. \$56,553,400	\$103,541
			4,200,012
Total "America"	36,206	\$1,449,312,253	\$40,029
Great Britain and Ireland			
France	6,721		\$156,028 150,749
Spain	1,568		96,561
Portugal	S2		97,314
Belgium	1,012		108,025
Holland	334		95,863
Denmark	262	15,000,810	57,255
Norway	63		55,555
Sweden	288		94,314
Russia	1,374		163,422
Prussia	3,162		129,784
Smaller German States	3,491	309,745,957	88,727
Austrian Empire	3,287	234,941,612 10,916,666	71,471 83,833
Italy.	611 1,414		92,590
Papal States	53		93,615
Lupui States		1,001,000	00,010
Total "Europe"	35.0S1	\$4,461,910,321	\$127,091
•	,		' '
Asia Minor (Turkey)	2,790	\$2,693,400 235,157,500	\$33,667 84,250
Drusa India	2,130	200,101,000	04,200
Total "Asia"	2,870	\$237,750,900	\$82.840
Victoria	264	\$67,188.000	
New South Wales	172	12,359,920	71,860
South Australia	26	1,142,440	43,940
Total "Australasia"	462	\$80,689,360	\$174 659
		- , ,	
Egypt	204		
Algeria	30	2,000,000	66,667
Cape of Good Hope	28	2,500,000	89,256
Total "Africa"	262	\$24,900,000	\$95,038
Total "Africa"	202	\$24,900,000	430,000
Total "World"	74.903	\$6.254.562.834	\$83,499
Total HORED	,	40,202,002,002	,00,100

<sup>\*</sup> Total projected for British India—length 4,653‡ miles—estimated cost \$287,600,000, or \$61,803 per mile. Total expended on lines completed and in progress \$247,322,000.

### PRINCIPAL CANAL SHARES AND BONDS.

### CANAL SHARE LIST.

		Length:	Cost of	Share Annual
Principal Canals.		Miles,	Works.	Capital. Dividend.
Chesapeake and Delaw	are Canal	. 13.63	\$3,547,561	<b>\$1,343,563</b>
Chesapeake and Ohio C	anal	.184.50	10.506.309	8,226,595
Delaware Division Can			2,468,119	1,633,350 3
Delaware and Hudson	Canal	.105.00	6,185,616	7,500,000 7
Delaware and Raritan	Canal	. 65.50	3,955,302	2,298,400 10
Erie Canal of Pennsylv	ania	.163.00	1.470,705	58,000
Lehigh (Coal and) Nav	igation	. 84.57	4,455,000	2,500,000 6
Monongahela Navigatio	n	. \$3.00	904,837	726,800 3
Morris Canal	Preferred	100.00	2,895,963	1,175,000 10
Morris Canar	Consolidated	102.00	2,590,900	1,025,000
North Branch (Pa.) Car	nal	.105.00	590,000	17.500
Calman Nation 1	Preferred	400 KU	40.007.001	(2,722,607
Schuylkill Navigation.	Consolidated	105.50	10,285,921	1,932,457
Susquehanna and Tide	-Water Canal	45.00	4,668,486	2,048,260
Union (Pa.) Canal				2,750,000
West Branch and Susqu	nehanna Canal	.121.00		1,000,000 6
Wyoming Canal				1,000,000 6

C	ANAL BONI	D LIST.		
Description. Chesapeake and Delaware Canal	Amount Outstanding.	Ratio.	-Interest	Principal Payable.
1st Mortgage	\$2,657,843	6	Jan. and Jul	y 1886
Maryland State Loan	2,000,000 3,000,000	5		1870 1890
" " stg Preferred Bonds Guaranteed by Virginia	1,375,000 1,700,000		–	1890 18
Delaware Division Canal: 1st Mortgage			Jan. and Jul	
Delaware and Hudson Canal: 1st Mortgage	690,000	7	June and De	c 1865
2d Mortgage  Delaware and Raritan Canal:  See Campen and Amboy Railro		7	Mar. and Sep	t 1870
Erie (of Pennsylvania) Canal: 1st Mortgage		7	Jan. and Jul	v 1865
Interest Certificates	161,990	5	Jan. and Jul	y 1868
1st Mortgage Unsecured Monougahela Navigation:	2,773,726	6	Mar. and Sep Jan. and Jul	y1863-65
1st Mortgage	. 125.000 57,000	6	Jan. and Ju	ly1863 ly1865
Morris Canal: 1st Mortgage		6	April and O	et1876
North Branch (Pennsylvania) Ca 1st Mortgage Schuylkill Navigation:	. 590,000	6	May and No	ov1876
1st Mortgage	3.980,670	6	Mar, and Se Jan. and Ju	iy 18-2
Improvement.  Susquehanna and Tide-Water Ca State (Md) Loan, sterling	nal:		May and No	
State (Md.) Loan, converted Mortgage Bonds	200,376 993,000	5	Jan. and Ju Jan. and Ju	ly1865
Prepared Interest Bonds	,		Jan. and Ju	
1st Mortgage	anal:		May and No Jan. and Ju	
Wyoming Canal: 1st Mortgago	·		Jan. and Ju	

TABULAR STATEMENT, showing the White Population of each State, 1860; No. of Representatives in 38th Congress and following (1863–1873); Bank Circulation and Bunk Capital of each State, January, 1863, and the Circulation under Act of 20th February, 1863.\*

					-Circulation-	
	White Repr Popula, 3-t	es. Bank n Circulation,	Bank Capital,	of \$150,000,000 according to	according to Bank	Total \$300,000,000
STATES.	1860. Cong	ss. Jan., '63.	Jan., '63.	Representa.	Capital.	Gov. Circula.
Maine	626,952., 5.	\$	7,983,000	3,110,000	2,833,000	\$
N. Hampshire	325,579 3.		4,782,000	1,866,000	1,680,000	, ,
Vermont	314,389 3.		3,916,000	1,866.000	1,390,000	
	1,221,464 10.		67,544,000	6,222,000	23,972,000	
Rhode Island.	170,668 2.			1,245,000	7,453,000.	
Connecticut	451,520 4.		21,800,000	2,490,000	7,737,000	
	3,831,730 31.			19,300,000	38,568,000	
New Jersey	646,699 5.			3,110,000	2,846,000	
	2,849,266 24.				9,164,000	
Delaware	90,589 1.		1,900,000	622,000	674,000	, ,
Maryland	515,918 5.		12,302,000	3,110,000	4,366,000	
Dis. of Col	60,764 —.		800,000		284,000	
California	361,353 3		,	1,968,000		
	1,704,823 14.		1,000,000	8,712,000	355,000	
	1,339,000 11.			6,840,000	1,619,000	
Iowa	673,844 6.		, ,	3,734,000	295,000	
Kansas	106,579 1.			622,200	35,000	
Kentucky	919,517 9.	. 7,500,000	15,000,000	5,600,000	5,324,000.	10,924,000
Michigan	742,314 6.	. 150,000	600,000	3,734,000	213,000	3,947,000
Minnesota	173,596 2.	. 80,000	300,000	1,245,000	106.000	1,351,000
Missouri	1,063,509 9.	. 4,000,000	11,250,000	5,600,000	3,993,000	9,593,0 0
Ohio	2,302,838 19.	. 10,030,000	5,700,000	11,820,000	2,022,000	13,842,000
Oregon	52,337 1.			622,000		622,000
Tennessee	826,782 8	. 4,000,000	10,000,000	4,982,000	3,549,000	8,531,000
Wisconsin	774,710 6.	. 2,645,000	3,055,000	8,730,000	1,085,000	4,815,000
Town States 6	22,146,240188.	179 500 000	992 992 000	117 000 000 1	10 562 000	926 562 000
Loyar States	22,140,240155.	.140,000,000	550,552,000	111,000,000	13,000,000	230,503,000
Alabama	526,431 6.	5,000,000	4,900,000	3,734,000	1,739,000	5,473,000
Arkansas	324,191 3.	. None		1,868,000		1,868,000
Florida	77,748 1	100,000	420,000	622,000	149,000	771,000
Georgia	591,588 7.		16,550,000	4,360,000	5,874,000	10,234,000
Louisiana	857,629 5	6,000,000	24,600,000	3,110,000	8,731,000	11,841,000
Mississippi	353,901 5.	. None		3,110,000		
N. Carolina	631,100 7.	. 5,000,000	7,860,000	4,360,000	2,789,000	
S. Carolina	291,388 4.		14,950,000	2,497,000	5,306,000	
Texas	421,294 4			2,497,000		
Virginia	1,047,411 11.	. 19,000,000	16,480,000	6,842,000	5,849,000	12,691,000
Secod'a States	4,622,681 53	4910 000	85.760.0:0	33,000,000	30,437,000	68,437,000
Lovel States	2,146,240188.	173,500,000	886.882.0001	117.000,000 .1	19,568,000	236 563,000
• ~						
Total	26,768,921241.	.222,600,000	422,642,000 .:	150,000,0001	50,000,000	300,000,000

<sup>\*</sup> This bill is intended to provide for an issue of \$300,000,000 Government notes to the banks, or less, as occasion may require, based upon the deposit of Government bonds. Italf of the above sum may be allotted to the respective States in accordance with the representation in Congress. The half remaining will be disposed of to the banks and bankers in the several States, in accordance with existing bank capital, or at least such portion as they shall apply for.

### N. Y. CITY BANK SHARE LIST.

11. 1. 011.	r DETHIE	DILITI.	E IIISI.
Banks.	Capital,	Shares.	Div'd Periods. Last SAnDiv.
American Exchange	\$5,000,000	100	May and Nov 3
Atlantic	400,000	100	Jan. and July P's'd.
America	2 000 000	100	Jan. and July 4
Broadway	1 000 000	95	Jan. and July 6
Bull's Head		05	April and Oct 3
Butchers' and Drovers'			
			Jan. and July 5
Bank of the State of New York		100	. May and Nov 8
Bank of New York			Jan. and July 4
Bank of Commerce			Jan. and July 4
Bank of North America		100	Jan. and July 4
Bank of Commonwealth	750,000	100	Jan. and July 4
Bank of the Republic	2,000,000	100	Feb. and Aug 4
Chemical			Quarterly 6
Continental	2.000,000	100	Jan. and July 34
Corn Exchange			Feb. and Aug 4
Chatham.		95	Jan. and July 4
Citizens'	400,000	95	Feb. and Aug 4
	1 000 000	100	May and Nov 4
City			
Dry Dock		80	Jan and July 31
East River			Jan. and July 3½
Fulton			May and Nov 5
Greenwich			May and Nov 6
Grocers'	300,000	40	Jan. and July 4
Hanover	1,000,000	100	. Jan. and July 31
Importers' and Traders'	1,500,000	100	Jan. and July 4
Irving	500,000	50	Jan. and July P's'd.
Leather Manufacturers'			Feb. and Aug 5
Manhattan Company	2,050,000	50	Feb. and Aug 4
Manufacturers' and Merchants'			Jan. and July 81
Marine	400.000	80	Feb. and Aug 4
Market			Feb. and Aug 4
Mechanics'	2,000,000	95	Feb. and Ang 4
Mechanics' Banking Association	500,000	19.50	May and Nov 3
Mechanics' and Traders'	400,000		May and Nov 4
Mereantile	1.000.000	100	Jan. and July 5
Merchants'	0.790.010	50	June and Dec 3
Merchants' Exchange	1 005 000	50	Jon and July 91
Motropoliton	1.200,000	400	Jan. and July 31
Metropolitan	4,000,000	100	Jan. and July4' ex 3
Nassau.			May and Nov 31
National	1,500,000	50	April and Oct 31
New York County	200,000	100	Jan. and July 5
New York Exchange			Jan. and July 8
North River			Jan. and July 31
Ocean		50	Feb. and Aug 24
Oriental	300,000		Feb. and Aug 31
Pacific	422,700	50	June and Dec 5
People's	412,500	25	Jan. and July 31
Park	2,000,000	100	Jan. and July 5
Phœnix			Jan. and Feb 3}
St. Nicholas			Feb. and Aug 4
Seventh Ward			Jan. and July 5
Shoe and Leather			April and Oct 4
Tradesmen's			Jan and July 4
Union	1 500 000	50	May and Nov 4
Omiomities and a second	1,000,000	90	ay and Mor 4

### STATISTICS OF SAVINGS BANKS.

Savings Banks of the Cty and State of New York, January, 1800-1863.

				January, 1863,
New York City.	Jan., 1460.	Jan., 1861.	Jan., 1862.	Deposits. No. Depos.
Bowery Savings	. \$9,573,400 \$	10,294,995	\$9,173,033	\$10,242,49443,476
Bank for Savings	. 9,544,479	10,062,616	8,821,750,	9,587,11259,573
Seamen's Bank	. 8,188,715	8,922,634.	8,215,686	8,704,27727,744
Greenwich Savings	. 3,786,125	3,898,339	3,402,419	
Manhattan Savings	2,278,609	2,794,934.	2,676,907	
Emigrant Industrial	. 2,120,505	2,563,475.	2,425,170	2,828,01111,041
Dry Dock Savings	. 1,527,572	1,976,064.	2,110,890	

				January	7, 1863,
New York City.	Jan., 1865.	Jan., 1861.	Jan., 1862.	Deposits.	No. Depos.
Merchanis' Clerks	\$1,826,776	\$2,103,285	\$1,896,247	\$1,886,005.	7,703
East River Savings	979,451	1,161,234	1,068,244	1,220,253	
Irving Savings	894,898	1,086,547	1,064,209	1,244,091.	
Broadway Savings	973.478		1,010,727	1,129,977	
Mariners' Savings	598 794	768,805	731,586	907,681.	
Sixpenny Savings	146,294	176,332	167,451	198,235.	9,450
Rose Hill Savings	105,527	119,019	111,286	152,488.	. 930
Bloomingdale Savings	128,062	1,005		·	
Mechanics' and Traders'	435,473	532,933	452,032	590,047	2,826
German Savings	239,912	759,367	889,042	1,483,675	7,808
Union Dime	*62,013	254,244	320,007	545,541	
Atlantic Savings		*80,374	123,216	261,036.	
Citizens' Savings		*27,767	55,166	251,229.	
Third Avenue Savings	** **	*302,073	363,826	573,750.	
Franklin Savings			*6,140	14,328.	. 171
New York City				\$51,235,225	229,468
Brooklyn Savings	3.222,726	3,681,339	3,513,250	4,111,595.	
Williamsburgh Savings	1,569,551	1,905,761	1,916,041	2.546,828.	
South Brooklyn Savings	751,819	928,953	920,775 .	1,106,188.	5,971
Brooklyn Dime	79,954	275,693	356,676 .	537,154	8,025
East Brooklyn Savings			*14,183	45,322.	
Kings County Sav. Inst			*55,698	104,875.	737
New York and Brooklyn	\$49,034,133	\$55,780,572	\$51,S61,648	\$59,687,187.	. 273,531
Interior towns	9,144,027	11,669,825	12,221,502	16,850,996.	. 73,653
Total State of New York :	\$58,178,160	\$67,450,397	\$64,083,150	\$76,538,183.	. 347,184
The amounts unclaimed in t and under ten years, are as fol	he New York	and Brookl	yn savings b	anks, over fi	ve years
Bank for Savings	\$181,79	1   Irving Sav	rings Instituti	on	. \$19,723
Bowery Savings Bank			and Traders		
Broadway Savings Institution.	12,68	1 Manhattar	a Savings Ins	titution	. 31,674
Brooklyn Savings Bank	35,98	52 Mariners'	Savings Insti-		
Dry Dock Savings Bank	None	. New York	Savings Ban	k	. 1,557
East River Savings Institution	1 5,98	39   Seamen's	Bank for Sav	ings	. 156,671
Emigrants' Industrial Sav. Ins		4   South Bro	oklyn Savings	s Inst	. 8,230
Greenwich Savings Bank		4 Third Ave	nue Savings .	Bank	. 275
Merchants' Clerks Institution.	35,88		urgh Savings		
In the New York Life Insurar	ce and Trust				
The total amount of all thes	e naclaimed	moneys, for fi	ve years, in t	he State, on	July 1st.
1862, was \$906,646.			, J, M. U	, OH	2 2009
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# SAVINGS DEPOSITS OF THE INTERIOR CITIES AND TOWNS, JANUARY 1, 1863.

	Deposits. D	No. of	[ •		No. of
Name.	Deposits, D	Pepos'iB.	Name.	Deposits.	Depos'rs,
ALBANY:			Соновя:		
Albany Savings	<b>\$1,493,977</b> .	5,232	Cohoes Savings	102,700	589
City Savings	280,538	734	CORNING:	·	
Exchange Savings	70,149	196	Corning Savings	1,293.	32
Mech's' & Farm's' Sav.	874,857	2,350	ELMIRA:		
Sixpenny Savings			Flmira Savings	6,657	45
Union Savings	14,244.	97	FISHKILL:		
AUBURN:			Fishkill Savings	70,724	. 370
Auburn Savings	452,247.	2,175	FLUSHING:	•	
BROCKPORT:			Queens Co. Savings	40,020	811
Brockport Savings		•• '	Hudson:	•	
BUFFALO:			Hudson City Savings	106,005	698
Buffalo Savings	1,422,711	9,761	KINGSTON:		
Emigrant Savings	43,287	302	Ulster County Savings.	230,290	. 893
Erie County Savings	1,698,908	8,354	I OCKPORT:		
Western Favings	252,024	856	Niagara Co. Savings	3,656	44

<sup>\*</sup> Those with a star v. re rew at the dates mentioned.

Name.	Deposits, I	No. of Depos'rs.	Name.	Deposits,	No. of Depos'rs.
Newburgh:			SYRACUSE:	Depointed.	Dopos Is
Newburgh Savings	\$339,646	2,060	Syracuse Savings	<b>\$</b> 765,296.	. 2,878
Norwich:	4.000,010	2,000	Onondaga Co. Savings.	794,165.	
Chenango Co. Savings.	47,590	166	TARRYTOWN:	104,100.	. 4,000
Oswego:	11,000	200	Westchester Savings	220,323.	. 1,156
Oswego City Savings	108,148	709	Troy:	230,020.	. 1,100
Peekskill:	,	•••	Central Savings	94,670.	. 318
Peekskill Savings	61,281	511	Commercial Savings	22,876	
POUGHKEEPSIE:	,		Manufacturers' Savings	122,628.	
Poughkeepsie Savings.	606,339	3,225	Mutual Savings	69,324.	
PIERMONT:	,	-,	State Savings	101,665.	
Rockland Co. Savings.			Troy Savings	1,087,286.	
Rhinebeck:			UTICA:		
Rhinebeck Savings	16,108	166	Central City Savings	25,970.	. 159
ROCHESTER:	•		Savings	714,490	3,577
Monroe Co. Savings	1,037,345	2,600	WATERTOWN:		
Rochester Savings	2,569,845	8,497	Jefferson Co. Savings	69,584	478
Rome:			YONKERS:		
Rome Savings	133,510	547	Yonkers Savings	103,000	. 770
SAG HARBOR:			_	· · · · · · · · · · · · · · · · · · ·	
Sag Harbor Savings	65,311	642	Totals, 1863\$1	16 950 006	73,653
SCHENECTADY:			N. Y. City, 21 sav'gs bks. &		
Schenectady Savings	338,002	1,275	Brooklyn, 6 savings bks.		44,063
Sing Sing:			Diookiyu, o savings oks.	0,401,502	22,000
Sing Sing Savings	55,588	349	-		
Southold:	444.000		Grand total\$7	6,533,183	847,184
Southold Savings	111,660	572			

### NEW YORK FIRE AND MARINE INSURANCE.

(Statistics made up to August, 1863.)

(Statistics tha	ae up 10 August, 1005.)	
COMPANIES.	Par val. Divi lend Dividends Capital, Shares, Payable, Past Year,	
Adriatic Fire	\$150,000 \$25Jan. and July 4 and 4	
Ætna Fire	200,000 50Jan. and July 5 and 3}	
American Fire	200,000 50, Jan. and July 9 and 50 seri	n.
Arctic "	250,000 50 Jan. and July 5 and 5	10.
Astor "	150,000 25. Feb. and Aug 8 and 5	
Atlantic "	150,000 50 Mar. and Sept 10 and 5	
American Exchange Fire	200,000 100. Mar. and Sept., psd. and psd.	
Beekman Fire	200,000. 25. Feb. and Aug. 4 and 4	
Bowery "	300,000 25 June and Dec 10 and 10	
Brevoort "	150,000 50 Jan. and July 5 and 5	
Broadway "	200,000 25 Feb. and Aug 5 and 6	
Brooklyn " (L. I.)	153,000 17. Jan. and July 10 and 10	
Central Park Fire	150,000 100. Jan. and July 31 and 4	
Citizens' "	150,000 20Jan. and July 12; and 12;	
City "	210,000 70 Feb. and Aug \$41 and \$5	
Clinton "	250,000., 100. Jan. and July 5 and 5	
Columbia "	200,000 50Jan, and July 4 and 5	
Commercial "	200,000 50. Jan. and July 5 and 5	
Commonwealth Fire	250.000., 100. Jan. and Julypsd. and 7	
Continental "	500,000., 100. Jan. and July 6 and 6	
Corn Exchange "	400,000 50 Mar. and Sept 10 and 5	
Commerce "	200,000 50 Jan. and July psd. and 4	
Croton "	200,000., 100.,	
Eagle "	300,000 40 April and Oct 10 and 10	
East River "	270,790 50Jan. and Julypsd. and 5	
Empire City "	200,000., 100. Jan. and July 7 and 7	
Excelsior "	200,000 50Jan. and Julypsd. and psd.	
Exchange "	150,000 30 Feb. and Augpsd. and psd.	
Firemen's "	204,000 17 April and Oct 6 and 3	
Firemen's Fund "	150,000 10July and Jan St and St	
Firemen's Trust "	150,000 10July and Jan 5 and 5	

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Par val, Dividend
                                                                                                                                                                 Dividends
                      COMPANIES
                                                                                          Capital.
                                                                                                                                 Pavable.
                                                                                       $200,000..
 Fulton
                                                                                                               25. July and Jan... 5 and 5
 Gebhard
                                                                                         200,000.. 100..July and Jan....
                                                                                                                                                              5 and 4
 Globe
                                                                                         200,000...
                                                                                                               50...
                                                                                         200,000.. 100..July and Jan....
                                                                                     200,000. 100. July and Jan. 200,000. 25. Feb. and Aug. 200,000. 50. Mar. and Sept. 150,000. 50. July and Jan. 150,000. 50. July and Jan. 150,000. 50. Jan. and July. 150,000. 50. Jan. and July. 150,000. 50. Jan. and July. 1,000,000. 100. Jan. and July. 300,000. 50. Jan. and July. 500,000. 50. Jan. and July.
                                                                                                                                                              4 and 50 serip.
 Greenwich
                                                                                                                                                              6
                                                                                                                                                                   and
 Grocers'
                                                                                                                                                              5 and
 Gallatin
                                                                                                                                                              5 and 34
 Germania
                                                                                                                                                              5 and 5
 Hamilton
                                                                                                                                                              4 and
 Hanover
Harmony
                                                                                                                                                                   and
                                                                                                                                                              5 and
 Home
                                                                                                                                                              5 and
                                                                                         200,000. 50. Jan. and July... 4 and 5 250,000. 50. Jan. and July... 8 and 12
 Hope
 Howard
                              "
 Humboldt
                                                                                         200,000.. 100..Jan. and July...psd. and psd.
Humboldt "
Indemnity "
Iruporters' and Traders' Fire.
Irving Fire.
Jefferson "
Jersey City "
Knickerbocker "
Knigs County "
Lafayette "
                                                                                         200,000. 100. Feb. and Aug. psd. and
200,000. 50. Jan. and July. 4 and
200,000. 25. Aug. and Feb. 5 and
                                                                                                               25.. Aug. and Feb... 5 and 5 80.. Mar. and Sept... 10 and 10
                                                                                        20. Jan. and July... 31 and 31
                                                                                        150,000.. 50..Jan. and July... 5 and 300,000...100..Jan. and July... 5 and
                                                                                                                                                              5 and psd.
 Lamar
                                   «
«
«
«
«
«
«
 Lenox
                                                                                         150,000.. 25..Jan. and July... 4 and 200,000.. 100..Jan. and July... 10 and
 Long Island
Lorillard
Manhattan
                                                                                         500,000... 25.. Feb. and Aug... 4 and 250,000... 50.. Jan. and July... 5 and
                                                                                       Mechanics' Fire.....
                             "
Mercantile "
Merchants' "
Methopolitan "
Montauk "
Nassau (L. L)
National "
NAmsterdam "
New World "
New York Equilable Fire
New York Fire and Marine.
Ningara Fire
                                                                                        500,000.. 100.. Jan. and July... psd. and 150,000.. 50.. Jan. and July... 5 and 150,000.. 50.. Jan. and July... 10 and 200,000.. 87½. Jan. and July... 10 and
                                                                                        200,000. 26. Jan. and July... 6
200,000. 50 Jan. and July... 4
                                                                                                                                                                  and
                                                                                                                                                                    and
                                                                                        200,000. 35. Jan. and July... 8 and 10
200,000. 100. Feb. and Aug... 6 and 6
200,000. 150. Jan. and July... 5 and 5
 Niagara Fire ....
                                                                                       200,000. 150. Jan and July. 5 and 250,000. 50. June and Dec. 6 and 350,000. 25. April and Oct. 6 and 200,000. 100. Jan and July. 10 and 200,000. 100. Jan and July. 5 and 150,000. 20. Feb. and Ang. 5 and 200,000. 50 Mar. and Sept. 6 and 150,000. 20. Feb. and Ang. 4 and 200,000. 50. Jan and July. 6 and 150,000. 100. Jan and July. 6 and 150,000. 100. Jan and July. 6 and 200,000.  66
 Pacific
                                   Park
 Peter Cooper
 Phenix
People's
 Relief
 Republic
Republic
Resolute
Rutgers'
                                    61 and 40 serip.
                                                                                         200,000.. 100..Jan. and July...
                                                                                       200,000. 100. Jan. and July. 6\frac{1}{2} and 40 sc 200,000. 25. Jan. and July. 5 and 5 500,000. 25. Feb. and Aug. 8\frac{1}{2} and 5 150,000. 25. Feb. and Aug. psd. and 4 150,000. 25. Feb. and Aug. psd. and 4 200,000. 25. Feb. and Aug. psd. and 3\frac{1}{2} 200,000. 25. Feb. and Aug. 6 and psd. 200,000. 50. Jan. and July. 5 and 5 250,000. 25. Jan. and July. 5 and 5 250,000. 25. Jan. and July. 5 and 5 400,000. 50. Feb. and Aug. 7\frac{1}{2} and 8\frac{1}{2} 150,000. 25. Jan. and July. 5 and 5 250,000. 25. Jan. and July. 5 and 5 250,000. 50. Feb. and Aug. 7\frac{1}{2} and 8\frac{1}{2} 150,000. 50. January. psd. and 5 200,000. 100.
 Rutgers'
Security
St. Mark's
St. Nichotas
Stuyvesant
Standard
Tradesmen's
 Security
 United States
 Washington "
Williamsburgh City
Yonkers and New York Fire.....
        Marine Companies.
                                                                                     Great Western....
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### MISCELLANEOUS STOCKS,

(Including only those ordinarily quoted at the N. Y. Stock Board.)

Miscellaneous Companies.	Par.
The American West India Company	\$1,000,000 100
Pennsylvania Coal Company "	
	1,000,000 100
United States Trust Company "	
Farmers' Loan and Trust Company	# 000 HOO PO
	4,000,000 50
	750,000 50
" "	2,000,000
City Gas Company, Brooklyn	,000,000
Harlem "	
Pacific Mail Steamship Company "	4 0 0 0 0 0 0 0 0 0 0 0
American Telegraph Company	# 000 000 #00
	1,200,000 100
Canton Company	100
Williamsburgh Gas-Light Company "	50
Citizens' Gas Company, Brooklyn "	
Jersey City and Hoboken Gas Company "	
Quicksilver Mining Company "	
Saratoga Empire Spring Company "	150,000 100
American Coal Company (surplus, \$112,000) "	1,500,000 25
American Express Company "	
National Express Company "	080 000
Adams' Express Company "	0.000.000
Wells, Fargo & Co	
United States Express Company "	000,000
Overland Mail Express Company "	E00,000
Brooklyn Academy of Music	

### SPECIAL STATISTICS

OF

### GOLD AND SILVER PRODUCTION AND COINAGE,

### AND THEIR RELATION TO COMMERCE.

Production of Gold in California...1848-62 | Foreign Commerce-Imports......1848-62 Movement of Gold at San Francisco, 1860, 1,2 Population and Foreign Commerce-Domestic Gold deposited at the Mint. 1848-62 Sources of Domestic Gold deposited 1804-62 Summary of balances yearly......1848-62 Sources of Domestic Silver deposited 1841-62 Estimate of Gold and Silver in the Coinage—Gold......1793-62 United States..... 1862 " —Silver .......1793-62 " —Recapitulation .......1793-62 Statement by Dr. Wm. Elder of Domestic Exports, North and South, in1860-62 Foreign Commerce—Exports......1848-62 | Statement by Lorin Blodget of Values " classified 1848-62 of the principal Products in..... 1860-62

# ESTIMATED PRODUCTION, Erc., of California Gold, from 1848 to 1862, inclusive

	Estimated Produ	ctlon		
Yeara	according to	according to	Exported from	Received per
ending	"World."	Hittell.*	California to	Steamer at
31 Dec.	8 June, 1861.	1861.	all parts.	New York,
1848	\$5°,902	\$10,000,000	\$—	\$ <del></del>
1849	8,196,678	40,000,000	4,921,250	·
1850	48,241,168	50,000,000	27,676,340	_
1851	84,434,355	55,000,000	45,989,000	
1852	80,150,000	60,000,000	45,779,000	_
1853	99,864,753	65,000,000	54,965,000	-
1854	90,000,756	60,000,000	51,429,098	
1855	79,969,603	55,000,000	45,182,631	41,682,524
1856	88,715,608	55,000,000	50,697,434	40,319,929
1857	85,556,955	55,000,000	48,976,697	34,222,903
1858	83,043,287	50,000,000	47,548,025	36,179,344
1859	83,055,757	50,000,000	47,744,462	39,975,750
1860	74,068,750	45,000,000		33,499,400
1861	70,000,000	41,680,000	40,676,758	84,879,547
1862	74,000,000	42,540,000	42,561,761	24,882,846
-				
Model 61	040 956 570	\$794 990 000	\$596,478,372	
1 otal\$1	,049,000,012	\$104,220,000	T000,410,012	_
First six m	onths of 1863		20,757,680	\$5,650,976

<sup>\* &</sup>quot;The Resources of California," By John S. Hittell. 12mo; pp. 464. Published by Widdleton (late Redfield). New York. 1861.

	interior.		1 560	.693	AN FRA	61. 89,077	1862. \$42,539.7
Foreign impor Receipts trom	rts		1,809	,061	1,7	02,683	1,904,0
Total recei	ipis		\$41,020	,10±	\$±0,0	91,760	
sent to New 1	ork	• • • • • • • •	\$59,001 2.679	,900 936	4.0	28,010	12.950.1
" to China.			3,374	.6s0	3,5	41.279	2,660,7
Total expo	orts		\$42.825	916	\$40.6	76,758	. \$42,561.70
zotar onp					,	,	
OHANTITY	OF GOLD	or Dox	testic Pi	RODUCTI	ON DEPOS	ITED AT THE	MINT AN
						isive—the latte	
	years since t					inc tanc	peresa en
or acting the	S. Mint at		—Brunch M	lints at	joine.	- Assay Office at	Total
Years. P	inladel'a. N.	Orleans. Da	ablonega. C	Charlotte.	S. Francisc	o. New York.	Quantit
1804-47 7,	ą.	->	.218,0171	*	•	❖	12,808,5
				,010,110.			
1848	241,544	12,593	271,753	370,785.		—	896,6
1849 5.	767.092 . 6	77.189	244,131	390,732.		—	7,079.14
1850 31, 1851 47,	190,806 4,50	50,030	247,698	320,289.	. –	–	36,938.39
1852 49,	891 490 8 7	77.784	379,309 476,789	910,001,	. –		56,540,63 54,506,90
1853 52,	857.931 2.0	06.688	452,290	305,157.	: =	: <u> </u>	55,622,0
1854 85.	713,358 9	81.511	280,225	213,606	. 10.842.28	81 9.227 177	57.258.13
1855 2,	691,498 4	11,517	116,652	216,987.	. 20,860,48	31 9,227 177 37 25,054,686	49,351,77
1856 1,	528,752 2	53,345	101,405	173,593.	. 29,209,21	18 16,582,129	47,878,4-
1857	580,983 1	29,328	36,679	15,876.	. 12,526,83	27 9,917,886	23,270,05
1858 1,	428,323 4	50,164	95,615	176,067.	19,104,87	70 19,722,629.	45,977,16
1859 1,	012,702 9 048,180	93,272 59,567	65,072	200,202.	11,319,91	64 11,738,694	
1860 1, 1861 1,	068,822	21,590	67,085 62,193	65 550	19 906 28	3 20,792,334	18,971,0
1862 1,	435,890				. 15.754.26	53 13,786,440	30.976.59
	041,39222,28	35,2952,	899,8973	,394,857.	.145,922,25	7133,133,730.	.541,697,42
Total,						7133,133,730. 7133,133,730.	
Total,	838,53322,40	4,9946,1	117,9145	,068,575.	.145,922,25	7133,133,730.	.554,506,00
Total, 1804-62241,8 SOURCES O	\$38,53322,40 F DOMEST	4,9946,1 CIC GOL	D deposit	ed at the	.145,922,25 U. S. Min	7133,133,730.	.554,506,00
Total, 1804-62241,8 SOURCES O	\$38,53322,40 F DOMEST	4,9946,1 CIC GOL	D deposit	ed at the	U. S. Min	7133,133,730. t and Branches 1847. 3,511	.554,506,00 s, 1804–62 Total. \$1,555,80
Total, ————————————————————————————————————	F DOMEST  -62)	4,9946,1 CIC GOL	117,9145.  LD deposite Previous to #945,29 5,528,00	ed at the	U. S. Min Since \$61 \$61 \$3.58	7133,133,730.  t and Branches 5,1847. 3,511. 5,989.	.554,506,00 s, 1804–62 Total \$1,558,86 9,118,99
Total, ————————————————————————————————————	638,53322,40 F DOMEST -62)	4,9946,1 CIC GOI	117,9145.  LD deposite Previous to #945,29 5,528,00 733,54	ed at the	U. S. Min Since \$61 3.58	7133,133,730. t and Branches 1847. 3,511. 5,989. 9,430	.554,506,00 s, 1804–62 Total. \$1,558,86 9,113,99 1,352,97
Total, ————————————————————————————————————	638,53322,40 F DOMEST -62)	4,9946,1 CIC GOI	117,9145.  LD deposite Previous to \$\footnote{9945,29}\$ 5,528,00 783,54 5,845,98	068,575 ed at the 1848. 04 05	U. S. Min Since \$61 3.58 61!	7183,183,780.  t and Branches 1847. 3,511. 5,989. 9,480. 3,196.	.554,506,00 s, 1804–62 Total. \$1,558,86 9,113,99 1,352,97 6,909,12
Total, 1804-62241,8 SOURCES O States, etc. Virginia (1828- North Carolina South Carolina Georgia (1828- Alabama (1838-	F DOMEST  -62)	4,9946,1 IC GOI	I17,9145, ID deposite Previous to \$945,29 5,528,00 733,54 5,345,98 155,10	068,575 ed at the 1848. 04 05 0 7	U. S. Min Since \$61 3.58 1,56	7133,133,730. t and Branches \$1847. 3,511. 5,989. 9,430. 3,196. 3,224.	.554,506,00 s, 1804–62 Total. \$1,558,86 9,113,99 1,352,95 6,909,15 198,38
Total, 1804-62241,8 SOURCES O States, etc. Virginia (1828- North Carolina Georgia (1828- Alabama (1838 Fennessee (183	F DOMEST  -62) 1 (1804-62) 1 (1828-62) 61)61) 38-61)	4,9946,1 TC GOI	117,9145, D deposite Previous to \$\\$945,25\$ 5,528,00 733,54 5,345,93 155,10 62,84	ed at the 1848.	U. S. Min Since \$61 1,56 4 1	7133,133,730.  t and Branche. 1847. 3,511. 5,989. 9,430. 3,196. 3,224. 8,561.	554,506,00 s, 1804–61 \$1,555,80 9,118,91 1,352,97 6,909,11 198,33 81,46
Total, 1804-62241,8  SOURCES O States, etc. Virginia (1828- North Carolina South Carolina Georgia (1828- Albabama (1828 Tennessee (183  Atlantic G	F DOMEST  -62). 1 (1804-62) (1828-62) 61)61) 38-61) old Fields	4,9946,1 CIC GOI	117,9145,  D deposite Previous to \$945,29 5,528,00 733,54 5,345,93 155,10 62,84	ed at the 1848.	U. S. Min Since \$61 2.566 1,566 44 56,44	7133,133,730.  t and Branches 3,547. 3,511 5,989 9,430 3,196 3,224 8,561	.554,506,00 s, 1804-62 fretal. \$1,555,86 9,118,90 1,352,97 6,909,15 198,33 81,46
Total, 1804-62241,8  SOURCES O States, etc. Virginia (1828-North Carolina Georgia (1823-Alabama (1838) Fennessee (1836)  Atlantic G California (1846)	F DOMEST  -62). 1 (1804-62). 1 (1828-62). 61)61). 33-61). 01d Fields	4,9946,1 TC GOI	117,9145.  LD deposite Previous to \$945,28 5,528,00 733,54 5,345,93 155,10 62,84 \$12,770,7	068,575 ed at the 1848 05 0 77 66 25	U. S. Min Since \$61 258 611 1,566 44 528,14 528,14	7133,133,730.  t and Branche 1847. 3,511 5,959 9,430 3,196 3,224 8,561 3,911 5,666	.554,506,00 \$, 1804-62 \$1,555,86 9,118,96 1,352,97 6,909,12 198,38 81,46 \$19,214,66 528,145,66
Total, 1804-62241,8  SOURCES O States, etc. Virginia (1828-North Carolina Georgia (1823-Alabama (1838) Fennessee (1836)  Atlantic G California (1846)	F DOMEST  -62). 1 (1804-62). 1 (1828-62). 61)61). 33-61). 01d Fields	4,9946,1 TC GOI	117,9145.  LD deposite Previous to \$945,28 5,528,00 733,54 5,345,93 155,10 62,84 \$12,770,7	068,575 ed at the 1848. 04 05 07 66 225	145,922,25  U. S. Min  Since  \$61  1,56  41  \$6,44  528,14	7183,183,780.  t and Branches, 1847. 3,511. 5,989. 9,480. 3,196. 3,224. 5,561. 3,911. 5,666. 3,846.	.554,506,00 s, 1804-62 Total. \$1,558,86 9,113,99 1,352,97 6,909,12 198,33 81,46 \$19,214,66 528,145,66
Total, 1804-62241,\$ SOURCES O States, etc. Virginia (1828-North Carolina South Carolina Georgia (1828-Alabama (1838 Tennessee (1838-Alabama (1841-1841)) (1841-1866-62)	838,53322,40 F DOMEST -62) 1 (1804-62) 1 (1828-62) 61)61) 38-61) 01d Fields 8-62) 62)	4,9946,1 CIC GOI	I17,9145.  ID deposit. Previous to \$945,29 5,528,00 738,54 5,345,98 155,10 62,84 \$12,770,7	068,575 ed at the 1848 05 0 77 66 25	145,922,25  U. S. Min Since \$61 1,566 1,566 1,564 528,14 528,14	7133,133,730.  t and Branche. 1547. 5,989. 9,430. 3,196. 3,224. 5,561. 3,911. 5,666. 3,846. 0,067.	.554,506,00 s, 1804-62 Total. \$1,55>,8 9,118,99 1,352,97 6,909,12 198,33 51,40 \$19,214,66 53,34 80,00
Total, 1804-62241,\$ SOURCES O States, etc. Virginia (1828-North Carolina Courth Carolina Carolina Carolina Carolina Carolina Carolina Carolina Carolina Carolina (1828-Atlabama (1838-Tennessee (1838-Atlantic G California (1841-1866-62) Utaba (1866-62)	838,53322,40 F DOMEST -62) 1 (1804-62) 1 (1828-62) 61)61) 38-61) 01d Fields 8-62) 62)	4,9946,1 CIC GOI	I17,9145.  ID deposit. Previous to \$945,29 5,528,00 738,54 5,345,98 155,10 62,84 \$12,770,7	068,575 ed at the 1848. 04 05 07 66 225	145,922,25  U. S. Min  Since  \$61  3.58  61:  1,56  4:  528,14  55  8	7183,183,780.  t and Branches 1847. 5,989. 9,430. 3,196. 3,224. 5,561. 3,911. 5,666. 3,846. 0,067. 6,929.	554,506,00 s, 1804-61 \$1,558,86 9,118,99 1,352,97 6,909,15 198,38 81,44 \$19,214,66 528,145,66 53,84 80,00 56,92
Total, 1804-62241,\$  SOURCES O States, etc. Virginia (1828-North Carolina Georgia (1828-Alabama (1838 Tennessec (185) Atlantic G California (184 Nevada (1861-194) New Mexico (1 Arizona (1860-62) New Mexico (1 Colorado (1860-194) Colorado (1860-194) Colorado (1860-194) Colorado (1860-194) Colorado (1860-194)	838,53322,40 F DOMEST -62) 1 (1804-62) 1 (1828-62) 61)61) 38-61) old Fields 8-62) 62) 62)	4,994 6,1	I17,9145. ID deposit. Previous to \$945,25 5,528,6 733,64 5,345,93 15,10 62,84 \$12,770,7	068,575 ed at the 1848. 04 05 07 66 225	145,922,25  U. S. Mine  Since  \$61  \$1.56  4.52  \$5,14  528,14  4.75  4.47  4.47	7133,133,730.  t and Branche 1847. 5,889. 9,430. 3,196. 3,224. 5,561. 5,666. 3,846. 0,067. 6,629. 1,500. 3,050.	.554,506,00 s, 1804-62 *1,55×,80 9,118,99 1,352,91 6,909,12 198,32 81,46 *19,214,66 528,145,66 528,145,66 56,92 21,56 4,758,03
Total, 1804-62241,5 SOURCES O States, etc. Virginia (1828-North Carolina South Carolina Georgia (1828-Alabama (1838-Alabama (1838-California (1840-Venda (1860-62) New Mexico (1 Arizona (1860-Colorado (1860-Colorado (1860-Nebraska (1860-Nebrask	\$38,53322,40 F DOMEST  -62) (1804-62) (1804-62)61)61)63-62)62)62)62)62)62)62)62)62)	4,994 6,1	I17,9145. ID deposit. Previous to: \$945,25 5,528,00 733,545,93 155,10 62,84 \$12,770,7	068,575 ed at the 1848. 04 05 07 66 225	145,922,25  U. S. Mine  Since  \$61  \$1.56  4.52  \$5,14  528,14  4.75  4.47  4.47	7133,133,780.  t and Branche 1 1 1 1 5,989 9,430 3,196 3,224 5,666 3,911 5,666 3,911 6,929 6,929 1,1500 3,050 1,402	.554,506,00 s, 1804-62 \$1,555,86 \$1,155,86 \$1,1352,97 6,909,15 198,38 \$1,44 \$19,214,66 528,145,66 528,145,66 4,753,06 4,753,06 1,144
Total, 1804-62241,\$ SOURCES O States, etc., Virginia (1898-North Carolina South Carolina Georgia (1828-Alabama (1838 Tennessee (1838-Alabama (1848-1861-1861-1861-1861-1861-1861-1861-	\$38,53322,40 F DOMEST -62) 1 (1804-62) 1 (1828-62) 61) 35-61) 35-61) 35-61) 8-62) 62) 62) 62) 62) 62) 62) 62) 62) 62) 62) 62)	4,994 6,1	I17,9145.  ID deposit Previous to \$45,52\$ \$5,52\$,00 733,54 5,345,93 155,10 62,84 \$12,770,7	068,575 ed at the 1848. 04 15 0 0 7 7 66 225	.145,922,25 U. S. Min  Sines  \$61  .258 61: 1,566 4. 528,14 528,14 528,14 54 528,14 54 54 54 54 54 55 55 55 65 67 67 67 67 67 67 67 67 67 67 67 67 67	7133,133,730.  t and Branche 1847. 5,989. 9,430. 3,196. 3,224. 8,561. 3,911. 5,666. 3,846. 0,067. 6,929. 1,500. 3,050. 1,402. 216.	.554,506,00 s, 1804-62 \$1,558,9 9,118,9 1,352,9 6,009,11 198,3 1,352,9 6,009,11 198,3 1,352,9 6,009,11 198,3 1,352,9 6,009,11 1,40,1 1
Total, 1804-62241,5 SOURCES O States, etc. Virginia (1828-North Carolina South Carolina Georgia (1828-Alabama (1838 Tennessee (18: Atlantie G California (184 Nevada (1860-62) New Mexico (1 Ofer Mexico (1860-62) Nebraska (1860-Colorado (1860-Colorado (1860-Nebraska (1860-Ne	\$38,53322,40 F DOMEST -62) 1 (1804-62) 1 (1828-62) 61) 35-61) 35-61) 35-61) 8-62) 62) 62) 62) 62) 62) 62) 62) 62) 62) 62) 62)	4,994 6,1	I17,9145.  ID deposit Previous to \$45,52\$ \$5,52\$,00 733,54 5,345,93 155,10 62,84 \$12,770,7	068,575 ed at the 1848. 04 15 0 0 7 7 66 225	.145,922,25 U. S. Min  Sines  \$61  .258 61: 1,566 4. 528,14 528,14 528,14 54 528,14 54 54 54 54 54 55 55 55 65 67 67 67 67 67 67 67 67 67 67 67 67 67	7133,133,730.  t and Branche 1847. 5,889. 9,430. 3,196. 3,224. 5,561. 5,666. 3,846. 0,067. 6,629. 1,500. 3,050.	.554,506,00 s, 1804-62 \$1,55-8; 9,113,9; 1,352,97 6,009,115 198,38 6,146 528,145,66 528,145,66 528,145,66 528,145,66 54,158,60 1,46 1,46 1,46 1,46
Total, 1804-62241,\$ SOURCES O States, etc. Virginia (1828-North Carolina South Carolina Georgia (1828-Alabama (1883-Alabama (1883-Tennessee (18: Atlantic G California (184 New Mexico (1860-62) New Mexico (1860-Colorado (1860-Colorado (1860-Washington (1600-Gorgon (1853-60)) (1853-60)	\$88,53322,40 F DOMEST  -62) 1 (1804-62) (1828-62) 61)61) 33-61) old Fields 8-62) (62)	4,994 6,7	I17,9145.  ID deposit Previous to \$945,25 5,528,00 733,54 5,345,93 155,10 62,84 \$12,770,7	068,575 ed at the 1848. 44 55 0 32 77 66 25	.145,922,25 U. S. Min  Since \$616	7133,133,730.  t and Branche 1847. 5,989. 9,430. 3,196. 3,224. 5,666. 3,911 5,666. 3,846. 0,067. 6,929. 1,500. 3,050. 1,402. 216. 3,458.	.554,506,00 s, 1804-62 7 total. \$1,558,89 9,118,91 1,352,97 6,009,11 198,38 81,44 \$19,214,6 528,145,66 528,145,66 528,145,66 4,758,00 1,46 1,
Total, 1804-62241,5 SOURCES O States, etc., Virginia (1828-North Carolina Georgia (1828-Alabama (1888-Alabama (1888-California (1840-1804)), Wew Mexico (1841-1804), Wew Mexico (1860-Colorado (1860-C	S38,53322,40 F DOMEST  -62) 1 (1804-62) 1 (1828-62) 61)61) 33-61) old Fields 8-62) 62) (62)63)64]65]65]65]62]62]63]64]65]	4,9946,1	I17,9145.  ID deposit Previous to \$945,25 5,528,06 733,54 5,345,93 155,10 62,84 \$12,770,7	068,575 ed at the 1848 15 0 3 7 6 25	.145,922,25 U. S. Min  Since  \$61  1,566  44  528,14  528,14  524,75  4,75  4,75  4,75	7133,133,730.  t and Branche 1847. 5,889. 9,430. 3,196. 3,224. 5,561. 5,666. 3,346. 0,067. 6,929. 1,500. 1,402. 216. 3,458. 6,134.	.554,506,00 s, 1804-65 s, 1804-65 9,113,91 1,552,97 6,009,11 198,32 51,44 \$19,214,56 528,145,66 528,145,66 528,145,66 54,753,00 1,44 963,42 \$34,076,18 \$34,076,18
Total, 1804-62241, \$ SOURCES O States, etc., Virginia (1828-North Carolina South Carolina Georgia (1828-Alabama (1838-Alabama (1838-Alabama (1848-Novada (1861-4120), \$ Atlantic G California (1840-62), New Mexico (1860-62), \$ New Mexico (1860-Colorado (1860-Colorado (1860-Washington (1000-62)), \$ Nebraska (1866-Varizona (1860-Varizona (1850-62)), \$ Nebraska (1866-Varizona (1850-62), \$ Nebraska (1866-Varizona (1850-62)), \$ Nebraska (1866-Varizona (1850-62)), \$ Nebraska (1856-62), \$ Nebraska (1856-62)	S38,53322,40 F DOMEST  -62) 1 (1804-62) 1 (1828-62) 61)61) 33-61) old Fields 8-62) 62) (62)63)64]65]65]65]62]62]63]64]65]	4,9946,1	I17,9145.  ID deposit Previous to \$945,25 5,528,06 733,54 5,345,93 155,10 62,84 \$12,770,7	068,575 ed at the 1848. 44 55 0 32 77 66 25	145,922,25 U. S. Min  Sines  Sines  \$61  1,56  4  528,14  528,14  54  4,75  96  \$534,07	7133,133,730.  t and Branche 1847. 5,989. 9,430. 3,196. 3,224. 5,666. 3,911 5,666. 3,846. 0,067. 6,929. 1,500. 3,050. 1,402. 216. 3,458.	.554,506,00 s, 1804-65 s, 1804-65 9,113,9; 1,55×,60 1,009,12 198,33 51,44 \$19,214,6; 528,145,6; 528,145,6; 54,753,0; 4,753,0; 1,44 963,4; \$534,076,18
Total, 1804-62241,5 SOURCES O States, etc., Virginia (1828-North Carolina South Carolina Georgia (1828-Alabama (1884-Fennessee (188-Alabama (1864-184)), 1864-1866-62), New Mexico (1866-62), New Mexico (1866-62), New Mexico (1866-63), 1866-1866, 1866-	S38,53322,40 F DOMEST  -62) 1 (1804-62) 1 (1828-62) 61)61) 33-61) old Fields 8-62) 62) (62)63)64]65]65]65]62]62]63]64]65]	4,994 6,1	I17,9145, ID deposit Previous to \$945,25,525,00 738,545,93 155,10 62,84 \$12,770,7	.068,575	145,922,25 U. S. Min  Sines  \$161  \$528,14  528,14  54,75  44,75  41,13	7133,133,780.  t and Branche 1 1 1 1 5,989 9,430 3,191 5,686 3,924 5,661 3,911 5,666 3,944 0,067 6,929 1,1500 3,050 1,402 2,16 3,458 6,134 4,669	.554,506,00 s, 1804-65 9,113,9 1,352

# SOURCES OF DOMESTIC SILVER deposited at the United States Mint and Branches, 1841-1862.

	Parted .									Total
	from Gold.	L. Super	ior. N	i.Carolii	a. Neva	ıda.	Arizona.	Sonora.	Cali.	Amount.
1841-1847	64,482			· .			* .		. *	64,482
1848	6,191	. —						—	. =	6,191
1849	39,112	. —		<b>-</b> .	–		<b>—</b> .	—	. –	39,112
1850	269,253	. —		<b>–</b> .				—		
1851	389,471			_ [	–				. –	
1852	404,494			-	::  _					
1853	417,279			-	<u> </u>					
1854	328,199		•••			•	-		. –	,
1855	333,053			-	:: _					
1856	321,939				::					
1857	127,256								· — · · ·	127,256
1858	300,849					•••				316,472
1859	219,647			3,398.					. — . —	273,167
1860	138,562	,							. —	293,798
								,		
1861	364,725									610,012
1862	245,122	21.360	j	<b>→</b> .	757,	146	105	. –	.8,224	1,032,263
1848–1862	3,905,152	.106,36	54	11,SS8.	1,073	,408	25,722	1,220	.8,224	5,162,959
Grand Total	3,969,634	.106,36	5	<b>11,</b> 888.	1,073	,408	25,722.	1,220	.8,224	5,226,141

COINAGE AT THE UNITED STATES MINTS AND BRANCHES from their Organization to the close of the Fiscal Year ending 30th June, 1862.

### 1. Coinage of Gold.

Periods and Yea s.					0.70	Assay Office	Total
and leas.	rmiadeipma,	N. Orleans.	Danionega.	Charlotte.	S. Francisco.	at N. York,	Amount.
1793-1817.	5,610,957	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	F 040 085
1818-37	17,639,383		<del></del>				17,639,383
1838-47	29,491,010	15,189,365	3,218,018	1,656,060			49,554,458
1848	2,780,930	358,000	271,752	364,330			3,775,012
1849	7,948,332	454,000	244,131	361,299			9,007,762
1850	27,756,445	3,619,000	258,502	347,791		<b>-</b>	31,981,738
1851	52,143,446	9,795,000	351,592	324,454			62,614,492
	51,505,638		473,815	396,734			56,846,187
1553		2,220,500		339,370			55,214,407
	37,693,070		292,760	214,652			52,094,615
	10,610,752		, , , , , ,	,	20,957,677		
	11,074,388	,	102,575	,	28,315,538	, ,	, ,
	. 3,245,854	,			12,490,000		
	10,221,876				19,276,096		
			,				
	2,660,646			,	13,906,272		, ,
1860				,	11,889,000		23,447,283
	47,963,146		60,946		12,421,000		
1862	30,036,808				15,545,000	16,094,768	61,676,576
1848-62	.852,187,528.	.25,192,250	2,903,901	3,392,581 .	144,532,157	129,779,772	657,988.190
Gr. Total.	.404,928,878.	.40,381,615	6,121,919	5,048,641	144,532,157	129,779,772	730,792,983

### 2. Colnage of Silver.

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	93
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	90
	10
1855	70 15
1856	14
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	32
1861.     1,601,325     825,818     269,486     187,079     2,888,70       1862.     2,172,499     —     642,979     415,603     3,231,08	18
1848-186235,977,57721,471,3872,375,5231,399,40361,228,65	50
Grand Total 97,725,590 29,890,037 2,375,533 1,399,403 181,890,56	-

### 3. Recapitulation of Coinage,

(Including the coinage of copper money.)

Mints, etc.	Previous to 1848.	Since 1847. \$352,187,528	Total Am'nt.
Gold-Philadelphia, Pa	52,741,850	352,187,528	404,928,878
"—New Orleans, La	15,189,365	25,192,250	40,381,615
Danionoga, Otto	3,218,018	2,903,901	6,121,919
" — Charlotte, N. Car		3,392,581	5.048,641
" -Assay Office, New York		144,532,157	129,779,772
Total coinage of Gold	72,804,793	657,988,190	780,792,983
SILVER—Philadelphia, Pa	61 748 913	95 077 577	07 705 500
" —New Orleans, La	8.418.700	21.471.337	29 890 087
" —San Francisco, Cal	—	2.375.538	2.375.533
- " —Assay Office, New York		1,399,403	1,399,403
Total coinage of Silver	70,166,913	61,233,650	181,890,563
Copper—Philadelphia, Pa	1,145,591	1,617,882	2,763,473
GRAND TOTAL-Philadelphia, Pa	115.635.154	389 731 568	505 266 729
- New Orleans, La	23,608,065	46,663,587	70,271,652
Danionega, Ga	$\dots$ 8,218,018 $\dots$	2,903,901	6,121,919
-Charlotte, N. Car	1,656,060	3,392,581	5,048,641
" —San Francisco, Cal. —Assay Office, New Yo		146,907,690	
Assay Office, New 10	rk —	131,179,176	131,179,176
Total Gold, Silver, and Copper	144,117,297	720,778,503	864,895,800

### STATISTICS OF FOREIGN COMMERCE.

1. Value of Merchandise and Specie and Bullion, Domestic and Foreign, exported from 1st July, 1847, to the 30th June, 1862.

Years ending		-Domestic -			-Forelen		Tetal
30th June,	Merchandise.	Specie, etc.		Merchand'e.	Specie, etc	Total.	Exports.
1848		2,700,412	132.904,121		13,141,204		154,032,131
1849		956,674	152,666,955		4,447,774		145,755,820
1850			136,946,912		6,476,315		151,598,720
1851			196,689,718		11,403,172		218,388,011
1852			192,368 984		5,236,293		209,658,363
1853			213,417,697				238,976,157
1854			253,390,870				278,241,061
1855		83,957,418	216,708,553				275,156,846
1.55		44,148,279	810,586,330				326,964.908
1857			338,985,065				352,960,682
1858			293,758,279				324,614,421
1859			335,894,385				356,789,463
1860			373,189,274				400,122,295
1861			227,966,169				248,505,454
1862			212,920,639				229,790.2*9
			,,				
Total, 15 years	.2.105.614.496	492.579.4553	.598.393.951	217.656.063	97.834.6045	15.490.6673	.913.884.618
Average			239,892,930				260,925,641
	,,000	,,	,,	,,		,,	

 Classes of Domestic Merchandise exported to Foreign Countries from 1st July, 1847, to 30th June, 1862.

Years end. Products	Products of	Produc	ets of Agricul	ture.	Manu-	Raw	Total
30th June, of the Sea.	the Forest.	General.	Tobacco.	Cottou.	factures.	Produce.	Value.
\$	\$	\$	\$	\$	\$	\$	\$
1848 1,980,963.	. 7,059,084	37,781,446	7,551,122	61,998,294	12,858,758,	974,042	170.203,709
1849 2,547,654.		38,858,204	6, 504, 207	66,396,967	11,280,075	901,980	131,710,011
1850 2,824.818.		26,547,158	9,951,023	71,984,616			134,900,233
1851 3,294,691.	. 7,846,022	24,369,210	9,219,251	112.315.317	20,136,967.	. 1,437,680	178,620,138
1852 2,282,342.		26,378,872	10.031,283	87.965.732	18,562,931,	. 1,545,767	154,931,147
1853, 3,279,413.				109,456,404			189,869,162
1854 3,064,069.				93,596,220			215,156,304
1855 3,516,894.						2,373,317	192,751,185
1856 3,356,797.				128,382,351	30,970,992.	. 3,125,429	266,438,051
1857 3,704,523.	. 14,699,711.	75,722,096	20,260,772	131,575,859	29,653.267,	3,290,485	278,906,713
1858 3,550,295.	. 13,475,671	63,235,980	17.009.767	131,386,661	30.372.180.	. 2,520,479	251,351,083
1859 4,462,974.				161,434,923			278,392,080
1860 4,156,480.				191,806,555	39,803,080.	. 2.279,305	316,242,423
1861 4,451,515.						. 3,543,695	204,166,289
1×62 3,913,477.						2,790,700	151,875,958
Total,							
15 years60,386,905.	.155,762,655	818,784,660	191,187,7521	.471,675,339	385,060,272	32,716.9133	,105,514,496
Average 3,359,127.						2,181,128	207,934,300

3. Value of Foreign Merchandise and Specie and Bullion imported from 1st July, 1847, to 30th June, 1862.

Years ending		-Merchandise		Specie and	Total
30th June,	Paying, Duty.	Free of Duty.	Total Value.	Bullion.	Value.
40.00	\$	\$	\$ mad	\$ 000	* * * * * * * * * * * * * * * * * * * *
1848		. 16,356,379	148,638,704	6,360,224	154.998,928
1849	125,479,774	. 15,726,425	141,206,199	6,651,240	147,857,489
1850	155,427,936	. 18,081,590	173,509,526	4,628,792	178,138,318
1851	191,118,345	. 19,652,995	210,771,340	5,453,592	216,224,932
1852	183,252,508		207,440,398	5,505,044	212,945,442
1853	236,595,113		263,777,265	4,201,382	267,978,647
1854	271,276,560		297,604,197	6.958.184	304,562,381
1855	921,378,184		257,808,708	3,659,812	261.468,520
1856	257,675,236		310,423,310	4,207,632	314.630,942
1857	294,160,835		348,428,342	12,461,799	360,890,141
1858	202,293,875	. 61,044,779	263,338,654	19,274,496	282,613,150
1859	259,047,004	. 72,286,327	331,333,341	7.434,789	338,768,130
1860	279,872,327		353,613,806	8,550,135	362,163,941
1861	218,179,566		288,010,842	46,339,611	334,350,453
1862	126,683,123		189,404,771	16,415,052	205,819,823
				<del></del>	
Total, 15 years	3,164,722,721	. 620,586,682	3,785,309,403	158,101,784	3,943,411,187
Average					262,894,079

#### 4. Population and Foreign Commerce (exclusive of Specie and Bullion)—their relations. Total. Per Cap. Years ending Popula, of the U. States. --- Imports for Consump.--Total. Per Cen 1856. 27.627.983. 266.438.051 = ... 9.64. 295.650.988 = ... 10.70Total, 15 years....405,722,514.......3,105,514,496=....7.65......3,569,325,081=....8.80 Average....... 27,048,168....... 207,034,299=.... 7.65....... 237,955,005=.... 8.80 —or deducting a third from the population in 1861 and 1862, in consequence of the secession of States, as follows: Total, 15 years...384,249,963....3,105,514,496=...8.08...3,569,325,082=...9.29Average ....... 25,616,664...... 207,034,299=.... 8.08...... 237,955,005=.... 9.29 5. Summary of Balances yearly from 1 July, 1847, to 30 June, 1862. Years ending Excess of Merchandise.-Imported. Exported Excess of Coin and Bul.— Imported. Exported. Against U. S. In favor U. S. 30 June, Exported. 1848 ..... 10,448,189... ... 9.481.392... 966,797... . . . 855,017... ... 1,246,592... **—** ... 2,101,619... 1850 ..... 29,133,800... - ... 2,894.202... 26,239,598... ... 1951 ..... 21,856,081... ... 24,019,160... - ... 2,163,079 ... 1852 ..... 40,456,167... ... 37,169,091... 3,287,076... \_ ... 1853 ..... 60,287,983... ... 23,285,493... 37,002,490... ... 1854 ..... 60,799,589 ... ... 84,478,272... 26,321,317... . . . 1855 . . . . . . . . . 38,899,205 . . . ... 52,587,531... — ... 13,688,326 1856..... 29,203,887... ... 41,537,853... ... 12,333,966 ... ... 53,675,123... 929,459... 1857 ..... 54,604,582... 1858 ..... — ... 8,672,620... — ... 33,358,651... - ... 42,031,271 1859 ...... 34,496,376... ... 16,956,246 *= ::: =* ... 56,452,622... ... 57,996,104... 1860 . . . . . . 20,037,749 . . . - ... - ... 57,996,104... - ... 55,844,999... ... 87,958,855 1861...... 69,296,468... 1862 . . . . . . . . 3,498,553 . . . - ... 20,471,904... - ... 23,970,457 15 years.....475,375,108... 12,171,173... 17,795,123...447,407,398...182,698,355...149,101,700 17,795,123... — ... — ... 12,171,173...149,101,700... 493,170,226 459,578,571... \$3,591,655 Average.... 32,878,015 80,638,571... 2,289,444

ESTIMATE OF GOLD AND SILVER IN THE UNITED S	STATES.
ALBERT GALLATIN estimated the gold and silver coin in circulation in 1821 at  Add for gold and silver in plate, etc	
Apparent Total in 1821	\$45,000,000
Domestic gold and silver produced in 1821-1847	\$26,000,000
Specie and bullion imported 1821–1847.       \$244,000,000         " exported " "	79,000,000
Apparent Total in 1847	\$150,000,000
California gold produced 1848-1862	20,000,000
Deduct specie and bullion exported 1848-1862	\$1,180,000,000 580,000,000
Add specie and bullion imported 1848–1862.	\$600,000,000 160,000,000
Apparent Total in 1862	\$760,000,000
Subject to loss, waste, abrasion, etc	
Probable net amount in 1862	\$700,000,000

The following statements are taken by permission from Dr. Wm. Elder's valuable pamphlet, entitled "Debt and Resources of the U. States," etc.:

### STATEMENT No. 1.

Domestic Exports in the years ending 30th June, 1860 and 1862.

	Diffe	erence, 1860-62,-	
Year end. Year end.	Total	Southern	Northern
Year end. Year end. 30 June. '60, 30 June. '62.	Products,	Products.	Products.
Products of the sea*4,156,480 \$3,913,477			\$175,475
" forest 13,738,559 9,984,211—		2,017,545.—	
[Rosin and turpentine 1,818,238., 293,400—	1.524.538		_
Prod. of agricul.—Animal. 20,215,226 38,580,964+	18.365.738.—	990,119.+	19.855.857
" Vegetable 27,590,293 84,925,206+		2,922,275.+	
[Rice		<del></del> •	
Corton	90,626,4421	90,626,442.	
Tobacco	3.581.191	10.514.630. +	6,983,439
	1,231	381.	
			413,049
Other agricultural prod 736,839 1,046,644+		103,241.+	
Manufactures 37,146,953 23,053,027. —	14,093,926.—	519,261.—	13,574,655
[Tobacco and cotton manuf 14,507,843 4,014,544	10,293,2991		_
	1,176,071		***
	96,334	5,203.+	101,587
4.0.404			
Ice	467.		467
Quicksilver 258,682 1,237,643. +	978.961.	+	978,961
Non-enumerated, manuf. 2,397,445 2,880,347+	492,902	29,445.+	522,347
	415,525.—	37,303.+	452,828
" raw 1,355,391 1,770,916+	410,020.	01,900.T	402,020
Totals	$34,\!366,\!435.\!-\!2$	07,843,376 +	89,015,201
Coin and bullion 56,946,851 31,044,651	,		15,535,260
2011 411 54110111111111111111111111111111			
M-4-13- 4 4 4070 100 074 4010 000 000		1.	VED 470 044
Total domestic exports, \$373,188,274, \$212,920,639		+	\$73,476,941

#### STATEMENT No. 2.

Estimates of Mechanical and Manufacturing Products of the Loyal States, prepared by Lorin Blodget, Esq., Secretary of the Philadelphia Board of Trade, for the use of the Bureau of Internal Revenue in December, 1862, and revised by him in April, 1863.

The first column gives the value produced in 1860; the data taken from the census of that year and other sources. The second column estimates the relative quantity produced in the year ending October, 1863, expressed in the prices of 1860. The third column gives the value of the products of the year ending October, 1863, in the prices current.

Products of 1860.	(	Quantity produced in 1862-63, expressed in prices of 1860.	Value of products of 1862-63, at current prices.
Textile fabrics	2101 040 605		
Iron and steel	125,387,220		
Steel manufactures	11,196,514		
Manufactures part steel and iron	21,293,000		, ,
" of metals	31,860,070		, ,
Glass, pottery, and earthenware	12,327,915		
Paper and manufactures of	19,129,800		,
Blank books, cards, bills, photograph cases	6,968,380		
Books, bound volumes	11,667,709		
Leather and manufactures of	156,000,000		, ,
Liquors, spirituous, vinous, and malt	64,659,423		
Tobacco, manufactured, and eigars	11,491,000		
Petroleum	800,000		
Soap, candles, oils	26,692,500		, ,
Refined sugar, confectionery, maple sugar	33,509,200		
Chemicals, paints, and fertilizers	13,260,000		
Wood manufactures, furniture, etc	41,000,000	, , .	
Gas	10,000,000		
Clothing, hats, millinery, furs, umbrellas, { India-rubber goods, gloves, etc}	102,180,222		
Miscellaneous taxed manufactures	290,500,000	. 250,442,000	. 300,000,000
Coal	18,702,274	21,507,614	. 27,959,899
Salt	1,800,000	. 1,800,000	. 2,340,000
Sawed and planed lumber	77,971,124	. 85,768,236	. 107,210,295
Flour and meal	192,376,912	. 211,614,603	. 238,066,428
*	1,462,722,947 1,812,562,521	.\$1,812,562,521	\$1,642,789,880 1,812,562,521
	\$150,160,426	Decrease of quantity, 10.26 per cent.	\$330,227,359 Increase of price, 25.15 per cent.

TABRARY

NIVERSITY OF

CALIFORNIA

# CHARTERS OF THE UNION PACIFIC RAILROADS.

AN ACT to aid in the construction of a Railroad and Telegraph Line from the Missonii River to the Pacific Ocean, and to secure to the Government the use of the same for postal, minitary, and other purposes. (Approved July 1, 182)

Be it enacted by the Senate and House of Representatives of the United States of Am rica in congress assembled. That Walter S. Burgess, William P. Blodget, Benjamin H. Cheever, Charles Fosdiek Fletcher, of Rhode Island; Augustus Brewster, Henry P. Haven, Cornelius S. Bushnell, Henry Hammond, of Connecticut; Isaac Sherman, Dean Richmond, Royal Phelps, William H. Ferry, Henry A. Paddock, Lewis J. Staneliff, Charles A. Secor, Samuel R. Campbell, Alfred E. Tilton, John Anderson, Azariah Boody, John S. Kennedy, II. Carver, Joseph Field, Benjamin F. Camp, Orville W. Childs, Alexander J. Bergen, Ben. Holliday, D. N. Barney, S. De Witt Bloodgood, William H. Grant, Thomas W. Olcott, Samuel B. Ruggles, James B. Wilson, of New York; Ephraim Marsh, Charles M. Harker, of New Jersey; John Edgar Thompson, Benjamin Haywood, Joseph H. Scranton, Joseph Harrison, George W. Cass, John H. Bryant, Daniel J. Morell, Thomas M. Howe, William F. Johnson, Robert Finney, John A. Green, E. R. Myre, Charles F. Wells, Jr., of Pennsylvania; Noah L. Wilson, Amasa Stone, William H. Clement, S. S. L'Hommedieu, John Brough, William Dennison, Jacob Blickinsderfer, of Ohio; William M. McPherson, R. W. Wells, Willard P. Hall, Armstrong Beatty, John Corby, of Missouri; S. J. Hensley, Peter Donahue, C. P. Huntington, T. J. Judah, James Bailey, James T. Ryan, Charles Hosmer, Charles Marsh, D. O. Mills, Samuel Bell, Louis McLane, George W. Mowe, Charles McLaughlin, Timothy Dame, John R. Robinson, of California; John Atchison and John D. Winters, of the Territory of Nevada; John D. Campbell, R. N. Rice, Charles A. Trowbridge, Ransom Gardner, Charles W. Penny, Charles T. Gorham, William McConnell, of Michigan; William F. Coolbaugh, Lucius H. Langworthy, Hugh T. Reid, Hoyt Sherman, Lyman Cook, Samuel R. Curtis, Lewis A. Thomas, Platt Smith, of Iowa; William B. Ogden, Charles G. Hammond, Henry Farnum, Amos C. Babcock, W. Seldon Gale, Nehemiah Bushnell, Lorenzo Bull, of Illinois; William H. Swift, Samuel T. Dana, John Bertram, Franklin S. Stevens, Edward R. Tinker, of Massachusetts; Franklin Gorin, Laban J. Bradford, John T. Levis, of Kentucky; James Dunning, John M. Wood, Edwin Noyes, Joseph Eaton, of Maine; Henry H. Baxter, George W. Collamer, Henry Keyes, Thomas H. Canfield, of Vermont; William S. Ladd, A. M. Berry, Benjamin F. Harding, of Oregon; William Bunn, Jr., John Catlin, Levi Sterling, John Thompson, Elihu L. Philips, Walter D. McIndoe, T. B. Stoddard, E. H. Broadhead, A. H. Virgen, of Wisconsin; Charles Paine, Thomas A. Morris, David E. Branham, Samuel Hanna, Jonas Votaw, Jesse L. Williams, Isaae C. Elston, of Indiana; Thomas Swan, Chauneey Brooks, Edward Wilkins, of Maryland; Francis R. E. Cornell, David Blakeley, A. D. Seward, Henry A. Swift, Dwight Woodbury, John McKusick, John R. Jones, of Minnesota; Joseph A. Gilmore, Charles W. Woodman, of New Hampshire; W. H. Grimes, J. C. Stone, Chester Thomas, John Kerr, Werter R. Davis, Luther C. Challis, Josiah Miller, of Kansas; Gilbert C. Monell, Augustus Kountz, T. M. Marquette, William H. Taylor, Alvin Saunders, of Nebraska; and John Evans, of Colorado: together with five commissioners to be appointed by the Secretary of the Interior, and all persons who shall or may be associated with them, and their successors, are hereby created and erected into a body corporate and politic in deed and in law, by the name, style, and title of "The Union Pacific Railroad Company;" and by that name shall have perpetual succession, and shall be able to sue and to be sued, plead and be impleaded, defend and be defended, in all courts of law and equity within the United States, and may

make and have a common scal; and the said corporation is hereby authorized and em powered to lay out, locate, construct, furnish, maintain, and enjoy a continuous railroad and telegraph, with the appurtenances, from a point on the one-hundredth meridian of longitude west from Greenwich, between the south margin of the valley of the Republican River and the north margin of the valley of the Platte River, in the Territory of Nebraska, to the western boundary of Neyada Territory, upon the route and terms hereinafter provided, and is hereby vested with all the powers, privileges, and immunities necessary to earry into effect the purposes of this act as herein set forth. The capital stock of said company shall consist of one hundred thousand shares of one thousand dollars each, which shall be subscribed for and held in not more than two hundred shares by any one person, and shall be transferable in such manner as the by-laws of said corporation shall provide. The persons hereinbefore named, together with those to be appointed by the Secretary of the Interior, are hereby constituted and appointed commissioners, and such body shall be called the Board of Commissioners of the Union Pacific Railroad and Telegraph Company, and twentyfive shall constitute a quorum for the transaction of business. The first meeting of said board shall be held at Chicago at such time as the commissioners from Illinois herein named shall appoint, not more than three nor less than one month after the passage of this act, notice of which shall be given by them to the other commissioners by depositing a call thereof in the post-office at Chicago, post-paid, to their address, at least forty days before said meeting, and also by publishing said notice in one daily newspaper in each of the cities of Chicago and St. Louis. Said board shall organize by the choice from its number of a president, secretary, and treasurer, and they shall require from said treasurer such bonds as may be deemed proper, and may from time to time increase the amount thereof as they may deem proper. It shall be the duty of said board of commissioners to open books, or cause books to be opened, at such times and in such principal cities in the United States as they or a quorum of them shall determine, to receive subscriptions to the capital stock of said corporation, and a cash payment of ten per centum on all subscriptions, and to receipt therefor. So soon as two thousand shares shall be in good faith subscribed for, and ten dollars per share actually paid into the treasury of the company, the said president and secretary of said board of commissioners shall appoint a time and place for the first meeting of the subscribers to the stock of said company, and shall give notice thereof in at least one newspaper in each State in which subscription books have been opened, at least thirty days previous to the day of meeting, and such subscribers as shall attend the meeting so called, either in person or by proxy, shall then and there elect by ballot not less than thirteen directors for said corporation; and in such election each share of said capital shall entitle the owner thereof to one vote. The president and secretary of the board of commissioners shall act as inspectors of said election, and shall certify under their hands the names of the directors elected at said meeting; and the said commissioners, treasurer, and secretary shall then deliver over to said directors all the properties, subscription books, and other books in their possession, and thereupon the duties of said commissioners and the officers previously appointed by them shall cease and determine forever, and thereafter the stockholders shall constitute said body politic and corporate. At the time of the first and each triennial election of directors by the stockholders, two additional directors shall be appointed by the President of the United States, who shall act with the body of directors, and to be denominated directors on the part of the government; any vacancy happening in the government directors at any time may be filled by the President of the United States. The directors to be appointed by the President shall not be stockholders in the Union Pacific Railroad Company. The directors so chosen shall, as soon as may be after their election, elect from their own number a president and vice-president, and shall also elect a treasurer and sceretary. No person shall be a director in said company unless he shall be a bona fide owner of an least five shares of stock in the said company, except the two directors to be appointed by the President as aforesaid. Said company, at any regular meeting of the stockholders called for that purpose, shall have power to make by-laws, rules and regulations, as they shall deem needful and proper, touching the disposition of the stock, property, estate, and effects of the company, not inconsistent herewith, the transfer of shares, the term of office, duties, and conduct of their officers and servants, and all matters whatsoever which may apperture

to the concerns of said company; and the said board of directors shall have power to appoint such engineers, agents, and subordinates as may from time to time be necessary to carry into effect the object of this act, and to do all acts and things touching the location and construction of said road and telegraph. Said directors may require payment of subscriptions to the capital stock, after due notice, at such times and in such proportions as they shall deem necessary to complete the railroad and telegraph within the time in this act prescribed. Said president, vice-president, and directors shall hold their office for three years, and until their successors are duly elected and qualified, or for such less time as the by-laws of the corporation may prescribe; and a majority of said directors shall constitute a quorum for the transaction of business. The secretary and treasurer shall give such bonds, with such security, as the said board shall from time to time require, and shall hold their offices at the will and pleasure of the directors. Annual meetings of the slockholders of the said corporation, for the choice of officers (when they are to be chosen) and for the transaction of annual business, shall be holden at such time and place and upon such notice as may be prescribed in the by-laws.

Sec. 2. And be it further enacted, That the right of way through the public lands be, and the same is hereby, granted to said company for the construction of said railroad and telegraph line; and the right, power, and authority is hereby given to said company to take from the public lands adjacent to the line of said road, earth, stone, timber, and other materials for the construction thereof; said right of way is granted to said railroad to the extent of two hundred feet in width on each side of said railroad where it may pass over the public lands, including all necessary grounds for stations, buildings, workshops, and depots, machine shops, switches, side tracks, turntables, and water stations. The United States shall extinguish as rapidly as may be the Indian titles to all lands falling under the operation of this act and required for the said right of way and grants hereinafter made.

Sec. 3. And be it further enacted, That there be, and is hereby, granted to the said company, for the purpose of aiding in the construction of said railroad and telegraph line, and to secure the safe and speedy transportation of the mails, troops, munitions of war, and public stores thereon, every alternate section of public land, designated by odd numbers, to the amount of five alternate sections per mile on each side of said road, not sold, reserved, or otherwise disposed of by the United States, and to which a pre-emption or homestead claim may not have attached, at the time the line of said road is definitely fixed: provided, That all mineral lands shall be excepted from the operation of this act; but where the same shall contain timber, the timber thereon is hereby granted to said company. And all such lands, so granted by this section, which shall not be sold or disposed of by said company within three years after the entire road shall have been completed, shall be subject to settlement and pre-emption, like other lands, at a price not exceeding one dollar and twenty-five cents per acre, to be paid to said company.

Sec. 4. And be it further enacted, That whenever said company shall have completed forty consecutive miles of any portion of said railroad and telegraph line, ready for the service contemplated by this act, and supplied with all necessary drains, culverts, viaducts, erossings, sidings, bridges, turnouts, watering places, dépots, equipments, furniture, and all other appurtenances of a first-class railroad, the rails and all the other iron used in the construction and equipment of said road to be American manufacture of the best quality, the President of the United States shall appoint three commissioners to examine the same and report to him in relation thereto; and if it shall appear to him that forly consecutive miles of said railroad and telegraph line have been completed and equipped in all respects as required by this act, then, upon certificate of said commissioners to that effect, patents shall issue conveying the right and title to said lands to said company, on each side of the road as far as the same is completed, to the amount aforesaid; and patents shall in like manner issue as each forty miles of said railroad and telegraph line are completed, upon certificate of said commissioners. Any vacancies occurring in said board of commissioners by death, resignation, or otherwise, shall be filled by the President of the United States: provided, however, That no such commissioners shall be appointed by the President of the United States unless there shall be presented to him a statement, verified on oath by the president

of said company, that such forty miles have been completed, in the manner required by this act, and setting forth with certainty the points where such forty miles begin and where the same end; which oath shall be taken before a judge of a court of record.

Sec. 5. And be it further enacted, That for the purposes herein mentioned, the Secretary of the Treasury shall, upon the certificate in writing of said commissioners of the completion and equipment of forty consecutive miles of said railroad and telegraph, in accordance with the provisions of this act, issue to said company bonds of the United States of one thousand dollars each, payable in thirty years after date, bearing six per centum per annum interest (said interest payable semi-annually), which interest may be paid in United States treasury notes or any other money or currency which the United States have or shall declare lawful money and a legal tender, to the amount of sixteen of said bonds per mile for such section of forty miles; and to secure the repayment to the United States, as bereinafter provided, of the amount of said bonds so issued and delivered to said company, together with all interest thereon which shall have been paid by the United States, the issue of said bonds and delivery to the company shall ipso facto constitute a first mortgage on the whole line of the railroad and telegraph, together with the rolling stock, fixtures, and property of every kind and description, and in consideration of which said bonds may be issued; and on the refusal or failure of said company to redeem said bonds, or any part of them, when required so to do by the Secretary of the Treasury, in accordance with the provisions of this act, the said road, with all the rights, functions, immunities, and appurtenances thereunto belonging, and also all lands granted to the said company by the United States, which, at the time of said default, shall remain in the ownership of the said company, may be taken possession of by the Secretary of the Treasury, for the use and benefit of the United States: provided, This section shall not apply to that part of any road now constructed.

Sec. 6. And be it further enacted, That the grants aforesaid are made upon condition that said company shall pay said bonds at maturity and shall keep said railroad and telegraph line in repair and use, and shall at all times transmit dispatches over said telegraph line, and transport mails, troops, and munitions of war, supplies, and public stores upon said railroad for the government, whenever required to do so by any department thereof, and that the government shall at all times have the preference in the use of the same for all the purposes aforesaid (at fair and reasonable rates of compensation, not to exceed the amounts paid by private parties for the same kind of service); and all compensation for services rendered for the government shall be applied to the payment of said bonds and interest until the whole amount is fully paid. Said company may also pay the United States, wholly or in part, in the same or other bonds, treasury notes, or other evidences of debt against the United States, to be allowed at par; and after said road is completed, until said bonds and interest are paid, at least five per centum of the net earnings of said road shall also be annually applied to the payment thereof.

Sec. 7. And be it further enacted, That said company shall file their assent to this act, under the seal of said company, in the Department of the Interior, within one year after the passage of this act, and shall complete said railroad and telegraph from the point of beginning, as herein provided, to the western boundary of Nevada Territory, before the first day of July, one thousand eight hundred and seventy-four: provided, That within two years after the passage of this act said company shall designate the general route of said road, as near as may be, and shall file a map of the same in the Department of the Interior, whereupon the Secretary of the Interior shall cause the lands within fifteen miles of said designated route or routes to be withdrawn from pre-emption, private entry, and sale; and when any portion of said route shall be finally located, the Secretary of the Interior shall cause the said lands hereinbefore granted to be surveyed and set off as fast as may be necessary for the purposes herein named: provided, That in fixing the point of connection of the main trunk with the eastern connections it shall be fixed at the most practicable point for the construction of the Iowa and Missouri branches, as hereinafter provided.

SEC. 8. And be it further enacted, That the line of said railroad and telegraph shall commence at a point on the one-hundredth meridian of longitude west from Greenwich, between the south margin of the valley of the Republican River and the north margin of the valley of the Platte River, in the Territory of Nebraska, at a point to be exed by the President of

the United States, after actual surveys; thence running westerly upon the most direct, central, and practicable route, through the Territories of the United States, to the western boundary of the Territory of Nevada, there to meet and connect with the line of the Central Pacific Railroad Company of California.

Sec. 9. And be it further enacted, That the Leavenworth, Pawnee and Western Railroad Company of Kansas are hereby authorized to construct a railroad and telegraph line, from the Missouri River, at the mouth of the Kansas River, on the south side thereof, so as to connect with the Pacific Railroad of Missouri, to the aforesaid point, on the one-hundredth meridian of longitude west from Greenwich, as herein provided, upon the same terms and conditions in all respects as are provided in this act for the construction of the railroad and telegraph line first mentioned, and to meet and connect with the same at the meridian of longitude aforesaid; and in case the general route or line of road from the Missouri River to the Rocky Mountains should be so located as to require a departure northwardly from the proposed line of said Kansas Railroad before it reaches the meridian of longitude aforesaid, the location of said Kansas road shall be made so as to conform thereto; and said railroad through Kansas shall be so located between the mouth of the Kansas River, as aforesaid, and the aforesaid point, on the one-hundredth meridian of longitude, that the several railroads from Missouri and Iowa, herein authorized to connect with the same, can make connection within the limits prescribed in this act, provided the same can be done without deviating from the general direction of the whole line to the Pacific coast. The route in Kansas, west of the meridian of Fort Riley, to the aforesaid point, on the onehundredth meridian of longitude, to be subject to the approval of the President of the United States, and to be determined by him on actual survey. And said Kansas company may proceed to build said railroad to the aforesaid point, on the one-hundredth meridian of longitude west from Greenwich, in the Territory of Nebraska. The Central Pacific Railroad Company of California, a corporation existing under the laws of the State of California, are hereby authorized to construct a railroad and telegraph line from the Pacific coast, at or near San Francisco, or the navigable waters of the Sacramento River, to the eastern boundary of California, upon the same terms and conditions, in all respects, as are contained in this act for the construction of said railroad and telegraph line first mentioned, and to meet and connect with the first-mentioned railroad and telegraph line on the eastern boundary of California. Each of said companies shall file their acceptance of the conditions of this act in the Department of the Interior within six mouths after the passage of this act.

SEC. 10. And be it further enacted. That the said company chartered by the State of Kansas shall complete one hundred miles of their said road, commencing at the month of the Kansas River as aforesaid, within two years after filing their assent to the conditions of this act, as herein provided, and one hundred miles per year thereafter until the whole is completed; and the said Central Pacific Railroad Company of California shall complete fifty miles of their said road within two years after filing their assent to the provisions of this act, as herein provided, and fifty miles per year thereafter until the whole is completed; and after completing their roads, respectively, said companies, or either of them may unite upon equal terms with the first-named company in constructing so much of said railroad and telegraph line and branch railroads and telegraph lines in this act hereinbefore mentioned, through the Territories from the State of California to the Missouri River, as shall then remain to be constructed, on the same terms and conditions as provided in this act in relation to the said Union Pacific Raitroad Company. And the Hannibal and St. Joseph Railroad, the Pacific Railroad Company of Missouri, and the first-named company, or either of them, on filing their assent to this act, as aforesaid, may unite upon equal terms, under this act, with the said Kansas company, in constructing said railroad and telegraph, to said meridian of longitude, with the consent of the said State of Kansas; and in case said firstnamed company shall complete their line to the eastern boundary of California before it is completed across said State by the Central Pacific Railroad Company of California, said first-named company is hereby authorized to continue in constructing the same through California, with the consent of said State, upon the terms mentioned in this act, until said roads shall meet and connect, and the whole line of said railroad and telegraph is completed; and the Central Pacific Railroad Company of California, after completing its road across

said State, is authorized to continue the construction of said railroad and telegraph through the Territories of the United States to the Missouri River, including the branch roads specified in this act, upon the routes hereinbefore and hereinafter indicated, on the terms and conditions provided in this act in relation to the said Union Pacific Railroad Company, until said roads shall meet and connect, and the whole line of said railroad and branches and telegraph is completed.

SEC. 11. And be it further enacted, That for three hundred miles of said road most mountainous and difficult of construction, to wit; one hundred and fifty miles westwardly from the castern base of the Rocky Mountains, and one hundred and fifty miles castwardly from the western base of the Sierra Nevada Mountains, said points to be fixed by the President of the United States, the bonds to be issued to aid in the construction thereof shall be treble the number per mile hereinbefore provided, and the same shall be issued, and the lands herein granted be set apart, upon the construction of every twenty miles of the same are completed; and between the sections last named of one hundred and fifty miles each the bonds to be issued to aid in the construction thereof shall be double the number per mile first mentioned, and the same shall be issued, and the lands herein granted be set apart, upon the construction of every twenty miles thereof, upon the certificate of the commissioners as aforesaid that twenty consecutive miles of the same are completed; provided, That no more than fifty thousand of said bonds shall be issued under this act to aid in constructing the main line of said railroad and telegraph.

Sec. 12. And be it further enacted, That whenever the route of said railroad shall cross the boundary of any State or Territory, or said meridian of longitude, the two companies meeting or uniting there shall agree upon its location at that point, with reference to the most direct and practicable through route, and in ease of difference between them as to said location the President of the United States shall determine the said location; the companies named in each State and Territory to locate the road across the same between the points so agreed upon, except as herein provided. The track upon the entire line of railroad and branches shall be of uniform width, to be determined by the President of the United States, so that, when completed, cars can be run from the Missouri River to the Pacific coast; the grades and curves shall not exceed the maximum grades and curves of the Baltimore and Ohio Railroad; the whole line of said railroad and branches and telegraph shall be operated and used for all purposes of communication, travel, and transportation, so far as the public and government are concerned, as one connected, continuous line; and the companies herein named in Missouri, Kansas, and California filing their assent to the provisions of this act, shall receive and transport all iron rails, chairs, spikes, ties, timber, and all materials required for constructing and furnishing said first-mentioned line between the aforesaid point, on the one-hundredth meridian of longitude and western boundary of Nevada Territory, whenever the same is required by said first-named company, at cost, over that portion of the roads of said companies constructed under the provisions of this act.

SEC. 13. And be it further enucted, That the Hannibal and St. Joseph Railroad Company of Missouri may extend its road from St. Joseph, via Atchison, to connect and unite with the road through Kansas, upon filing its assent to the provisions of this act, upon the same terms and conditions, in all respects, for one hundred miles in length next to the Missouri River, as are provided in this act for the construction of the railroad and telegraph line first mentioned, and may for this purpose use any railroad charter which has been or may be granted by the Legislature of Kansas: provided, That if actual survey shall render it desirable, the said company may construct their road, with the consent of the Kansas Legislature, on the most direct and practicable route west from St. Joseph, Missouri, so as to connect and unite with the road leading from the western boundary of Iowa at any point cast of the one-hundredth meridian of west longitude, or with the main trunk road at said point; but in no event shall lands or bonds be given to said company, as herein directed, to aid in the construction of their said road for a greater distance than one hundred miles. And the Leavenworth, Pawnee and Western Railroad Company of Kansas may construct their road from Leavenworth to unite with the road through Kansas.

SEC. 14. And be it further enacted, That the said Union Pacific Railroad Company is

hereby authorized and required to construct a single line of railroad and telegraph from a point on the western boundary of the State of Iowa, to be fixed by the President of the United States; upon the most direct and practicable route, to be subject to his approval, so as to form a connection with the lines of said company at some point on the onehundredth meridian of longitude aforesaid, from the point of commencement on the western boundary of the State of lowa, upon the same terms and conditions, in all respects, as are contained in this act for the construction of the said railroad and telegraph first mentioned; and the said Union Pacific Railroad Company shall complete one hundred miles of the road and telegraph in this section provided for in two years after filing their assent to the conditions of this act, as by the terms of this act required, and at the rate of one hundred miles per year thereafter, until the whole is completed: provided, That a failure upon the part of said company to make said connection in the time aforesaid, and to perform the obligations imposed on said company by this section, and to operate said road in the same manner as the main line shall be operated, shall forfeit to the government of the United States all the rights, privileges, and franchises granted to and conferred upon said company by this act. And whenever there shall be a line of railroad completed through Minnesota or Iowa to Sioux City, then the said Pacific Railroad Company is hereby authorized and required to construct a railroad and telegraph from said Sioux City upon the most direct and practicable route to a point on, and so as to connect with, the branch railroad and telegraph in this seetion hereinbefore mentioned, or with the said Union Pacific Railroad, said point of junction to be fixed by the President of the United States, not further west than the one-hundredth meridian of longitude aforesaid, and on the same terms and conditions as provided in this act for the construction of the Union Pacific Railroad as aforesaid, and to complete the same at the rate of one hundred miles per year; and should said company fail to comply with the requirements of this act in relation to the said Sioux City railroad and telegraph, the said company shall suffer the same forfeitures prescribed in relation to the Iowa branch railroad and telegraph hereinbefore mentioned,

Sec. 15. And be it further enacted, That any other railroad company now incorporated, or bereafter to be incorporated, shall have the right to connect their road with the road and branches provided for by this act, at such places and upon such just and equitable terms as the President of the United States may prescribe. Wherever the word company is used in this act it shall be construed to embrace the words their associates, successors, and assigns, the same as if the words had been properly added thereto.

Sec. 16. And be it further enacted, That at any time after the passage of this act all of the railroad companies named herein, and assenting hereto, or any two or more of them, are authorized to form themselves into one consolidated company; notice of such consolidation, in writing, shall be filed in the Department of the Interior, and such consolidated company shall thereafter proceed to construct said railroad and branches and telegraph line upon the terms and conditions provided in this act.

Sec. 17. And be it further enacted, That in case said company or companies shall fail to comply with the terms and conditions of this act, by not completing said road and telegraph and branches within a reasonable time, or by not keeping the same in repair and use, but shall permit the same, for an unreasonable time, to remain unfinished, or out of repair, and unfit for use, Congress may pass an act to insure the speedy completion of said road and branches, or put the same in repair and use, and may direct the income of said railroad and telegraph line to be thereafter devoted to the use of the United States, to repay all such expenditures eaused by the default and neglect of such company or companies: provided, That if said roads are not completed, so as to form a continuous line of railroad, ready for use, from the Missouri River to the navigable waters of the Sacramento River, in California, by the first day of July, eighteen hundred and seventy-six, the whole of all of said railroads before mentioned, and to be constructed under the provisions of this act, together with all their furniture, fixtures, rolling stock, machine shops, lands, tenements, and hereditaments, and property of every kind and character, shall be forfeited to and be taken possession of by the United States: provided, That of the bonds of the United States in this act provided to be delivered for any and all parts of the roads to be constructed east of the one-hundredth meridian of west longitude from Greenwich, and for any part of the road west of the west foot of the Sierra Nevada Mountains, there shall be reserved of each part and installment twenty-five per centum, to be and remain in the United States treasory, undelivered, until said road and all parts thereof provided for in this act, are entirely completed; and of all the bonds provided to be delivered for the said road, between the two points aforesaid, there shall be reserved out of each installment fifteen per centum, to be and remain in the treasury until the whole of the road provided for in this act is fully completed; and if the said road or any part thereof shall fail of completion at the time limited therefor in this act, then and in that case the said part of said bonds so reserved shall be forfeited to the United States.

Sic. 18. And be it further enacted, That whenever it appears that the net earnings of the entire road and telegraph, including the amount allowed for services rendered for the United States, after deducting all expenditures, including repairs and the furnishing, running, and managing of said road, shall exceed ten per centum upon its cost, exclusive of the five per centum to be paid to the United States, Congress may reduce the rates of fare thereon, if unreasonable in amount, and may fix and establish the same by law. And the better to accomplish the object of this act, namely to promote the public interest and welfaire by the construction of said railroad and telegraph line, and keeping the same in working order, and to secure to the government at all times (but particularly in time of war) the use and benefits of the same for postal, military, and other purposes, Congress may at any time, having due regard for the rights of said companies named herein, add to, alter, amend, or repeal this act.

SEC. 19. And be it further enacted, That the several railroad companies herein named are authorized to enter into an arrangement with the Pacific Telegraph Company, the Overland Telegraph Company, and the California State Telegraph Company, so that the present line of telegraph between the Missouri River and San Francisco may be moved upon or along the line of said railroad and branches as fast as said roads and branches are built; and if said arrangement be entered into, and the transfer of said telegraph line be made in accordance therewith to the line of said railroad and branches, such transfer shall, for all purposes of this act, be held and considered a fulfillment on the part of said railroad companies of the provisions of this act in regard to the construction of said line of telegraph. And, in case of disagreement, said telegraph companies are authorized to remove their line of telegraph along and upon the line of railroad herein contemplated without prejudice to the rights of said railroad companies named herein.

SEC. 20. And be it further enacted, That the corporation hereby created and the roads connected therewith, under the provisions of this act, shall make to the Secretary of the Treasury an annual report wherein shall be set forth—

First. The names of the stockholders and their places of residence, so far as the same can be ascertained.

Second. The names and residences of the directors, and all other officers of the company. Third. The amount of stock subscribed, and the amount thereof actually paid in.

Fourth. A description of the lines of road surveyed, of the lines thereof fixed upon for the construction of the road, and the cost of such surveys.

Fifth. The amount received from passengers on the road.

Sixth. The amount received for freight thereon.

Seventh. A statement of the expense of said road and its fixtures.

Eighth. A statement of the indebtedness of said company, setting forth the various kinds thereof. Which report shall be sworn to by the president of said company, and shall be presented to the Secretary of the Treasury on or before the first day of July in each year.

GALUSHA A. GROW, Speaker of the House of Representatives, Solomon Foot, President of the Senate, pro tempore,

Approved July 1, 1862.

ABRAHAM LINCOLN.

AN ACT to amend an Act entitled "An Act to ald in the construction of a Railroad and Telegraph Line from the Missouri River to the Pacific Ocean, and to secure to the Government the use of the same for postal, military, and other purposes." (Approved July 2, 1962.)

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the first meeting of the commissioners named in the act entitled "An act to aid in the construction of a railroad and telegraph line from the Missonir River to the Pacific Ocean, and to secure to the government the use of the same for postal, military, and other purposes," approved July second, eighteen hundred and sixty-two, and of the five commissioners directed by said act to be appointed by the Secretary of the Interior, shall be held at Bryan Hall, in the city of Chicago, in the State of Illinois on the first Tuesday of September next, at twelve o'clock, at noon. A notice of said meeting, to be signed by at least ten of the commissioners named in said act, shall be published at least once a week during the six successive weeks commencing on the twentieth of July, one thousand eight hundred and sixty-two, in one daily newspaper in each of the cities of Eoston, New York, Philadelphia, Cincinnati, Chicago, and St. Louis, and no other notice of said meeting shall be requisite.

Approved July 12, 1862.

### THE CHARTERS

OF THE

# UNION PACIFIC RAILWAY COMPANY, E. D.\*

LATE

# Zeabenworth, Pawnee and Mestern Bailroad Co.,

AND ALL

LAWS OF KANSAS AFFECTING ITS POWERS, DUTIES, AND LIABILITIES.

WASHINGTON, June 14, 1862.

WITHIN are the charters of the Leavenworth, Pawnee and Western Railroad Company of Kansas, together with all the laws of the State now in force applicable to that company, or affecting its rights, duties, or liabilities. They have been compiled by me from the Kansas statutes, and are published at the suggestion of several members of the Senate, who wish to examine them when considering the Pacific Railroad Bill now pending in that body, which proposes to intrust the construction of the road through the State of Kansas (except the St. Joseph branch) to this company. All the laws of the State, including those herein presented, can be found in the library of the Supreme Court, the libraries of the several Departments, and in the room of the select committee of the Senate on the Pacific Railroad—except the laws of 1862, which have as yet been published only in the official newspaper of the State at Topeka. Copies of the newspaper from which the "Act relating to Railroad Companies" (see p. 17) is taken, will be found in the above-named committee-

In connection with these laws is published concurrent resolutions of the Legislature of the State of Kansas, which passed both branches with almost entire unanimity, memorializing Congress to pass the Pacific Railroad Bill introduced in the House by Hon. J. S. Rollins on the 5th February, 1862, being House bill No. 262. That bill proposed to give the construction of the Pacific Railroad through Kansas to the Leavenworth, Pawnee and Western Railroad Company, as provided for in the House bill now pending in the Senate. And as the Rollins' bill was published by order of the lower branch of the Kansas Legislature and examined and discussed with care, before the concurrent resolutions were adopted, these resolutions may be regarded as a distinct expression of the wish of the people of the State that the construction of the main line through it may be given by Congress to the abovenamed company.

The original charter (see p. 9) provides for the construction of the road from Leavenworth to the western boundary of the (then) Territory, which was on the summit of the Rocky Mountains. If there should be any doubt of the power under that act to build to the northern boundary of the State, there can be none as to the power under the supplemental charter of 1857. (See p. 16.)

The power to build from the main line, as designated in the original charter, to the mouth of the Kansas River, is given in sec. 7 (see p. 9), because Leavenworth County (in which is and has been the town of Leavenworth) included the mouth of the Kansas River

<sup>•</sup> The title of this company was aftered in accordance with the laws of Kansas at a meeting of the stock-holders held in June, 1863.

when the charters were granted and the road located through the county. See p. 21. A like power is also given in section third of the supplemental charter. (See p. 16.) And under the act of March 5th, 1862 (p. 17), any railroad company may build branches to any part of the State by consolidation with one of the very numerous companies organized under general or special laws; searcely any of which, it is true, except the company in question, is in active existence, but their several charters are yet available as none of them have been declared forfeited. (See p. 17, sec. 1.)

The power to build and operate for public business a line of telegraph is given. (See p. 19, sec. 2.)

The power to mortgage the franchises, as well as other property. (See p. 19, sec. 6.)

In section 7, page 8, the right of way the company may hold was limited to one hundred feet; but the limitation has been removed, so as to allow it to hold a wider strip by grant, (See p. 17, sec. 1.)

Attention is specially called to the curative statutes. (See sec. 3, p. 19, and sec. 1, p. 17.)

It may be proper to remark that the first section of the "act repealing certain laws" is presented herein (p. 22), not because it has any relation to the subject, but merely to avoid any charge of attempting to conecal its existence. The sixth section of the same act, which is also published herein (p. 22), and the repeated laws and resolutions of the legislatures of the Territory and of the State, show that those bodies have always been friendly to this company and had never the disposition to disturb it. Almost all the private corporations in Kausas now in active operation derive their origin, and most of their powers, from early Territorial charters, and have been fostered and encouraged by later Territorial and State legislation.

The reason which induced the publication herein of the section of the law last referred to, leads also to the publication of the law of June 4, 1861 (p. 23), to change the name of the "Leavenworth, Pawnee and Western Italiroad Company" to the "Leavenworth, Fort Itiley and Western Railroad Company." It is only necessary to remark, in regard to this law, that it has never been accepted by the company directly or by implication. The town of Pawnee having gone out of existence, an attempt was made, but not at the suggestion of the company, to substitute "Fort Itiley" for it. It is hardly necessary to say that the charter of the company could not be amended in this, any more than in any more important provision, without the assent of the company.

The company was organized in January, 1857, at Leavenworth, by subscription of \$156,700 of stock, and the choice by the stockholders of a board of directors and other officers. Since then, other subscriptions of stock, within the limits of the charter, have been made; new directors and officers at various times chosen; and the company, pursuant to the provisions of its charter, kept in constant and efficient existence.

The construction of the road was commenced in May, 1857, and in that year surveys and profiles of the main line were made, and the location completed from Leavenworth to Fort Ritey, under direction of Mr. Edward L. Berthoud. In November last, final estimates and adjustments of the line were commenced by Col. Sylvester Medbury, of Columbus, Ohio, an engineer of known ability and experience, and are now being continued from Leavenworth to Fort Riley.

The right of way and dépôt grounds for nearly that length of the line have been obtained—the right through the reservations of the Delaware Indians having been secured by the 12th article of the treaty of 1854, and the 3d article of the treaty of 1860, and the right through the reservations of the Pottowatomic Indians having been expressly granted by the fifth article of the treaty of 1862—and if the bill now pending should become a law, the company can enter at once and vigorously on the construction of the road.

I have been connected with the company as stockholder and officer from its organization to this time, and know the above statements are true.

THOMAS EWING, Jr.,
A Director of the L., P. and W. R.R. Company,

## KANSAS RAILROAD LAWS.

[Laws of 1855, p. 914.]

AN ACT to incorporate the Leavenworth, Pawnee and Western Railroad Company,

Be it enacted by the Governor and Legislative Assembly of the Territory of Kansas, as follows:

Section 1. A company is hereby incorporated, called the Leavenworth, Pawnee and Western Railroad Company, the capital stock of which shall be five millions of dollars, to be divided into shares of fifty dollars each; the holders of which, their successors and assigns, shall constitute a body corporate and politic, and by the name aforesaid shall have continual succession, may sue and be sued, plead and be impleaded, defend and be defended against, and may make and use a common seal and change and after the same at pleasure, and shall be able in law and equity to make contracts; may take, hold, use, possess and enjoy the fee simple or other title in and to any real estate, necessary to carry out the provisions of this act and no more, and may sell, convey, pledge, mortgage or dispose of the same; may make by-laws, rules and regulations proper and necessary for carrying into effect the provisions of this act, not repugnant to the constitution or laws of the United States or of this Territory, and shall have the usual and necessary powers of companies for such purposes.

SEC. 2. W. H. Russell, J. Marion Alexander, S. D. Lecompte, Amos Rees, James Davies, W. F. Dyer, Robert Wilson, James Findlay, E. S. Wilhoit, Edward H. Dennis, C. H. Grover, Wilburn Christison, M. P. Rively, Charles Hays and Cornelius M. Burgess, or any five of them, shall constitute the first board of directors under this act, and shall hold their office until their successors shall be qualified; they shall, within five years from the date of the passage of this act, meet at such time and place as shall be designated by any three of them, and organize as a board of directors; and when organized, they shall cause books to be opened for subscription to the capital stock of the said company, at such time and place as they may designate, nuder the supervision of such persons as they may appoint, and may continue them open so long as they may deem proper, and may re-open such books when necessary until the whole stock shall be subscribed.

Sec. 3. So soon as three thousand shares shall be subscribed, the directors shall cause an election to be held for nine directors, at such time and place as they may appoint, and give notice of the same in two or more public newspapers.

SEC. 4. An election for nine directors shall be held on the first Monday in April in each year, and, if not held on that day, an election may be held at any other time that the directors shall designate; the election shall be held under the supervision of three or more sockholders, and the persons receiving the highest number of votes shall be elected, and shall continue in office until their successors be qualified; every stockholder shall be entitled to one vote for each share held by him, and he may vote by proxy; soon after the election, the directors shall meet and elect one of their number as president, who shall hold his office for the term for which he was elected director and until his successor shall be qualified.

SEC. 5. The directors shall appoint agents, clerks, engineers, superintendents, and other officers and servants for said company, and shall keep a journal of their proceedings, and shall cause correct books and accounts to be kept; they may determine by law what number of directors shall constitute a quorum, may appoint committees, and fill all vacancies in any office under said company; they shall fix the salaries of the president, and the officers and agents; they may take security of their officers and agents, and may adopt such measures and do such acts as will be best calculated to promote the prosperity and usefulness of said company.

SEC. 6. The directors shall make and advertise ealls for the payment of the capital stock at such times and in such manner as they may deem proper, and if any stockholder shall fail to pay any such requisitions within ten days after the time appointed, the said company shall recover the same with interest, and if not collected may direct the stock forfeited, and sell the same; and no delinquent stockholder shall vote in said company.

Sec. 7. Said company shall have full power to survey, work, locate, and construct a rail-road from the west bank of the Missouri River, in the town of Leavenworth, in this Territory; and from thence west to the town of Pawnee, or to some point feasible, and near to the government reservation for Fort Riley, with the privilege of extending the same to the western boundary of the Territory, and for that purpose may hold a strip of land, not exceeding one hundred feet in width, with as many set of tracks as the said president and directors may deem necessary; provided, that in passing hits or valleys the said company are authorized to extend said width in order to effect said object, and may also hold sufficient land for the erection of dépôts, warehouses, and water stations, and may extend branch railroads to any point in any of the counties through which the said road may be located; and said company shall have power to construct a branch road from any point in the main trunk of said road to the town of Kickapoo, on the Missouri River; no discrimination shall be made between the main trunk of said railroad and the branches connecting with the same, in regard to the rates of passage and the charges for freight shipped over the same.

Sec. 8. Said company shall take voluntary relinquishments of the right of way for said road, and the necessary depôts and water stations; and if the land through which said road shall pass shall belong to minors, in whole or in part, the guardian or curator of such minors shall have to convey to said company so much of the land as may be necessary for the purposes aforesaid, on fair and equitable terms, but every such relinquishment shall be subject to the approval or rejection of the probate or other court in which such guardianship is pending. If any owner of any tract of land through which said railroad shall pass shall refuse to relinquish his right of way for said railroad to said company, or the necessary land for dépôts, engine or wood houses, water stations, stopping stages or turnouts, or if the owners be infants or persons of unsound mind, or non-residents of the Territory, the facts of the ease shall be especially stated to the judge of the district court of the county, or presiding judge of the court of common pleas of the county, as the ease may be, in which such lands are situated, and said judge shall appoint three disinterested citizens of the county in which said lands are situated to view said lands, who shall take into consideration the value of the land, and the advantages and disadvantages of the road to the same, and shall report, under oath, what damages will be due to said lands, or any improvements thereon, stating the amount of damages assessed, and shall return a plat of the land thus condemned; notice of such application to such judge shall be given to the owner of such land five days before the making of the application, if such owner reside in this Territory, or to his guardian; and if such owner be a non-resident of this Territory, he may be served with actual notice, or by an advertisement for four weeks in some public newspaper.

Sec. 9. The persons appointed to view and value such lands shall file their report and plat in the office of the clerk of the district court or court of common pleas, as the case may be, of the county in which the land or a part thereof is situated; and it no valid objections be made to said report, the court shall enter judgment in tayor of such owner, against such company, for the amount of damages assessed, and shall make an order vesting in said company, in fee simple, title of the land in such plat and report described. Objections to such report must be filed within ten days; after the same shall have been filed, said objections shall be examined by said judge, in term, time or vacation, and he may hear testimoup and by judgment confirm said report, or he may set the same aside and appoint three other viewers, who shall proceed in the same manner and make a report until a report is confirmed: provided, in order that the progress of the work may not be impeded, that after said owners have filed their report and plat in the office aforesaid, the company after having made a tender of the amount of damages to the person or persons entitled to the same, or made a deposit of the amount with the elerk of the court in which the case may be pending, shall be authorized to proceed in the construction of the work as fully as though no disagreement had arisen. In all such cases, the court shall adjudge the costs of the proceedings according to equity, and the court shall have power to make such orders and take such other steps as will promote the ends of ustice between the owners of such lands and the said company, and the said viewers shall be entitled to the same fees as are allowed to commissioners in partition under the statute.

Sec. 10. Said company may build said road along or across any public road, or street, or

wall of any town or city, and over any stream or highway; but whenever said road shall cross any public road, said company shall keep good and sufficient causeways, or other adequate facilities for crossing the same; and said road shall not be so constructed as to prevent the public from using any road, street, or highway, along or across which it may pass; and when said railroad shall be built across any navigable stream, said company shall erect a bridge sufficiently high on which to cross, or shall construct a drawbridge, so that in no case shall the free navigation of such stream be obstructed. When any person shall own lands on both sides of said road, said company, when required so to do, shall make and keep in good repair one causeway or other adequate means of crossing the same.

Sec. 11. Said company shall commence the construction of said road within five years, and shall complete the same within twelve years thereafter; and said company shall have general power to use, manage, control and enjoy said road; shall determine what kind of carriages shall be used thereon, and by whom or in what manner; and shall determine the terms, condition and manner in which merchandise, property and passengers shall be transported; and shall have power to construct and keep such turnouts, gates, culverts, toll-houses, dépôts, warehouses, causeways and other buildings, machinery and fixtures, as may be necessary. Said company may receive such tolls and freights as may be determined upon by the directors, and shall keep posted up in their dépôts estimates of the rates of tolls and freight charged.

Sec. 12. Dividends of so much of the profits of said company as shall appear advisable to the directors shall be declared semi-annually, and he paid to the stockholders or their legal representatives, on application at the office of said company, at any time after the expiration of ten days from the time of declaring the same; but the dividends shall in no case exceed the amount of the net profits actually acquired by the company, so that the capital stock shall never be impaired thereby; and if the said directors shall make any dividend which shall impair the capital stock of the company, the directors consenting thereto shall be liable, in their individual capacities, to the company for the amount of capital stock so divided; and each director present when such dividend shall be declared shall be considered as consenting thereto, unless he immediately enter his protest on the minutes of the board, and give public notice to the stockholders of the declaring of such dividends.

Sec. 13. At every annual meeting of said company, the directors shall make to the stock-holders an exhibit of the affairs and condition of the company; one-tenth part in interest of all the stockholders may call a meeting by giving four weeks' notice in two public newspapers.

Sec. 14. When said road shall be completed, the company shall file a plat thereof in the office of the secretary of the Territory, or of the State or States, as the case may be, and the Legislature may at any time require a statement from the company as to the progress of the work, the amount of business, and the receipts of the company; and the books and accounts of said company may at any time be investigated by a committee appointed by the general assembly; and the said corporation shall make an annual report to the secretary of the Territory, or of the State or States, as the case may be, of the operations of the year ending on the first day of December, which report shall be verified by the oaths of the treasurer and acting superintendent of operations, and filed in the office of the secretary of the Territory, or of the State or States, as the case may be, by the third Monday in December, in each year, and shall state, first, the capital stock and the amount actually paid in; second, the amount expended for the purchase of land for the construction of the road, for buildings, and for engines and cars, respectively; third, the amount and nature of its indebtedness, and the amount due the corporation; fourth, the amount received for the transportation of passengers, of mails, of property, and from all other sources; fifth, the amount of freight (specifying the quantity in tons) of the products of the forests, of animals, of vegetable food, other agricultural products, manufactures, merchandise and other articles; sixth, the amount paid out for repairs; seventh, the number and amount of dividends, and when made; eighth, the number of engine-houses and shops, of engines and cars, and their character; ninth, the number of miles run by passenger, freight, and other trains, respectively; tenth, the number of men employed, and their occupations; eleventh,

the number of persons injured, in life or limb, and the cause of such injuries; twelfth, whether any accidents have arisen from carelessness or negligence of any person in the employment of the corporation, and whether such person is retained in the service of the corporation.

Sec. 15. It shall be lawful for the county court of any county in which any part of the route of said railroad may be, to subscribe to the stock of said company, and it may invest its funds in the stock of said company and issue the bonds of such county to raise funds to pay the stock thus subscribed, and to take proper steps to protect the interests and credit of the county. Such county court may appoint an agent to represent the county, vote for it, and receive its dividends; and any incorporated city, town, or incorporated company may subscribe to the stock of said company, and appoint an agent to represent its interests, give its vote and receive its dividends, and may take proper steps to guard and protect the interests of such city, town, or corporation.

SEC. 16. Said company shall keep a fair record of the whole expense of constructing said road, and at the end of fifty years the State or States through which the said road shall pass shall be at liberty to purchase said road by paying to said company the amount at which it shall be valued at by persons to be mutually chosen by the State and by the said company; but two years' notice shall be given to said company of the intention of the State to purchase said railroad.

Sec. 17. When any person ceases to be a stockholder, he shall cease to be a member of said company.

Sec. 18. If any person shall willfully injure, obstruct, or destroy said railroad, or shall break, destroy, or deface any work, edifice, or other fixture or improvement belonging to said company, he shall be considered guilty of a criminal offense, and shall be punished in such manner as shall be prescribed by law; and shall also be liable to said company for all damages by it sustained.

SEC. 19. The operations of said company shall be confined to the general business of locating, constructing, making and using said railroad, and the acts necessary or proper to carry the same into complete and successful operation.

SEC. 20. The stock of said company shall be considered personal property, and shall be assignable and transferable according to such rules and restrictions as the board of directors shall from time to time make and establish, subject, however, to the laws of the Territory, or any future State erected out of this Territory, as the same may be made. In case that it shall happen, at any time, that an election of directors should not be made on any day when, pursuant to this act or any regulations of said company, it ought to have been made, the said corporation shall not, for that cause, be deemed dissolved; but it shall and may be lawful on any other day, to make and hold an election of directors in such manner as shall be regulated by the by-laws and ordinances of the company.

SEC. 21. Said company shall have power to receive and hold loans, gifts, grants, and donations of land, money or bonds, in any quantity, from this Territory, or from any future State erected out of this Territory or the United States; and may sell, convey, pledge, mortgage or otherwise dispose of said land, moneys or bonds, or any part thereof, and apply the proceeds of the same to the construction of said railroad.

This act to take effect and be in force from and after its passage.

AN ACT supplemental to an act entitled "An act to incorporate the Leavenworth, Pawnee and Western Railroad Company.

Be it enacted by the Governor and Legislative Assembly of the Territory of Kansus, as follows:

Section 1. The provisions of an act entitled "An act to incorporate the Leavenworth, Pawnee and Western Railroad Company," shall be and the same are hereby so extended as to enable said company to commence and progress with, at any time within nine years from the date of the passage of this act, the construction of a railroad, to be called the "Southern Branch and Gulf Railroad," beginning at some favorable point on the Leavenworth, Pawnee and Western Railroad, and following the most practicable route southwardly, to terminate

on the southern boundary of the Territory of Kansas, at some point where any easy connection may be had with a line of railroad extending through the Indian Territory and State of Texas, to the Gulf of Mexico, under the same provisions, privileges, rights and restrictions, as provided in the act to which this act is a supplement; and for such purpose the said company may increase their capital stock to ten millions of dollars, or any other amount necessary for the completion of the said road.

SEC. 2. The said company shall have, hold, and enjoy the free right and privilege of keeping and maintaining a public ferry across the Missouri River, at the point or terminus of said road on said river; and also across other streams on the line of said road, where the said company may deem such ferry preferable to a bridge, or until such time as said company earn procure bridges.

SEC. 3. The said company shall have power and authority, at any time within nine years from the passage of this act, to commence and continue the construction of a branch or branches of said road from any point on said road to any point on the southern or western boundary of the Territory; and also, to construct a branch from any point on the said road to any point on the northern boundary of the Territory of Kansas, with all the privileges, powers, and rights granted to said company by the act to which this act is a supplement, and subject to all the restrictions and provisions of said act.

This act to take effect and be in force from and after its passage.

Approved February 23d, 1857.

[Laws of Kausas, 1861, p. 237, chap. 52.]

AN ACT relating to Railroad Companies whose charters have not been declared forfeited.

Be it enacted by the Legislature of the State of Kansas.

Section 1. That it shall be lawful for all railroad companies whose charters have not been declared forfeited, to hold, by grant or otherwise, from any source whatever, any real or personal estate, and to sell, dispose of, convey, and encumber, all or any part to which such corporations may acquire title, by grant or otherwise, for the purpose of securing or aiding the construction of said roads, and that the period of two years is hereby given to all such companies to commence the actual construction of their respective roads.

Sec. 2. This act shall take effect and be in force from and after its publication in some newspaper published in Topeka.

I hereby certify that the above bill became a law, by publication in the Topeka "State Record," June 24, 1861.

J. W. Robinson, Secretary of State.

## AN ACT relating to Railroad Companies.

## Ee it enacted by the Legislature of the State of Kansas.

Section 1. Any railroad company now organized or which shall hereafter organize under the laws of Kansas, may, at any meeting regularly called of all the stockholders thereof, by vote of persons holding a majority of the stock of such company, unite or consolidate it with any other company or companies now organized or which may be hereafter organized under laws of the United States, or of any State or Territory, by the consent of the company with which it may so consolidate and unite, and such company or companies with which it shall so unite or consolidate, may hold, use, and enjoy all the rights and privileges conferred by the laws of Kansas on the company or companies so uniting or consolidating with it, and shall be liable for all the debts and own all the property and franchises of such companies or companies. Provided, that any companies thus united for the purpose of the construction of a railroad and branches thereof from the western boundary of the State of Missouri to the Pacific Ocean, shall, upon equal terms, have the right to run through cars upon said Pacific Railroad as far and as fast as the same is completed from the points on the Missouri River, from which said roads or branches shall start, or where such road or branches shall eross said river; and that such roads or branches shall have the right to connect with said Pacific

Railroad at such points as may be determined by the respective roads or branches; and that such roads or branches shall share equally in the proceeds of any public lands which may be hereafter ceded or granted by any treaty with any Indian tribe, or by any act of Congress to aid in the construction of any or all such roads. But this amendment shall not apply to the lands already ceded by the Pottowatomic Indians by a treaty now pending in the United States Senate. Such proceeds to be applied in proportion to the length of the line of each road from the respective points on the Missouri River, where such roads shall start or cross the same, to the points of connection; and that such branches shall have the right to transport passengers and freight upon through ears, or otherwise, upon equal terms, and to enjoy equal facilities in respect to contracts for freight or passage on such Pacific Railroad in every respect.

Sec. 2. Any railroad now organized, or which may hereafter organize under the laws of the State or Territory of Kansas, shall have the right to construct and operate along its proposed route a line of telegraph, as soon as the work of construction of such road shall have been commenced, with all the rights, privileges, and franchises given to any telegraph com-

pany under any law of the State or the Territory of Kansas

Sec. 3. Any such railroad company, by vote of persons owning a majority of its stock, at any meeting regularly called of all the stockholders of such company, may change its corporate name or the number of its directors at pleasure. And may, in like manner, make valid and effectual any acts done in good faith and may cause to be done any acts omitted, affecting the organization or affairs of such company, or the continuance of its charter, though such acts may have been done or omitted contrary to the regulations of such company or the requirements of law: provided, the time given by law to such railroad company within which to commence the construction of its road shall not be hereby extended.

SEC. 4. Any railroad company, now organized under the laws of the State or Territory of Kansas, may extend their road and construct the same still farther in the same general direction, under the same restrictions now embodied in their charters, and may increase their capital at the rate of \$15.000 per mile, for every mile so constructed.

Sec. 5. Any railroad company now organized under the laws of the State or Territory of Kansas may receive subscriptions to the capital stock of their road in lands, lots, houses, or any personal property, at such valuation as may be agreed upon with the party or parties; and the company may sell, mortgage, or pledge such real or personal property to raise money or materials for construction, equipping, or operating said road.

Sec. 6. For the purpose of enabling any company to construct, equip, and operate their road, they are hereby authorized to pledge or mortgage said road, rolling stock, machinery, dépots, and any other property they possess, together with the franchise of said road, for the liquidation of any indebtedness said railroad company may incur in the construction of said

Sec. 7. All deeds for the conveyance of real estate of said company shall be signed by the president of said company, and attested by the secretary, with the corporate scal attached, which shall be deemed and held as sufficient execution, authentication, and acknowledgment of such deeds in all courts.

Sec. S. This act shatt take effect and be in force from and after its publication, and the

I hereby certify that the above bill originated in the House on the 25th day of February, A. D. 1862, and passed that body on the 4th day of March, A. D. 1862.

James McGrew, Speaker protem. House of Representatives.
John Francis, Chief Cielk House of Representatives.

Passed the Senate March 4, 1862.

A. R. Banks, Secretary. J. P. Root, President of the Senate.

Approved March 5th, 1862.

C. Robinson.

I hereby certify that the above is a true copy of the original enrolled bill now on file in my office.

J. W. Robinson, Secretary of State.

[Laws of 1859, p. 90. Approved Feb. 11, 1859.]

Code Civil Procedure.

SECTION 56. An action against a railroad company, or an owner of a line of mail stages or other coaches, for any injury to persons or property upon the road or line, or upon a liability as a carrier, may be brought in any county through or into which said road or line passes.

#### [Laws of 1855, p. 209,]

SECTION 27. That the county of Lcavenworth shall be bounded as follows: Beginning at a point on the southern boundary of Atchison County, due north of a point four miles west of Dawson's crossing of the Fort Riley road on Stranger Creek; thence due south to the main channel of Kansas River; thence down said channel to where said channel crosses the channel of the Missouri River; thence up said channel of the Missouri River to the southeast corner of Atchison County; thence along the southern boundary of said Atchison County to the place of beginning.

### Laws of 1857, page 43. Approved Feb. 20, 1857.]

Section 27. The county of Leavenworth shall be bounded as follows: Beginning at the southeast corner of Atchison County, thence west with the south boundary of Atchison County to the corner to sections 21, 22, 27, and 28 of township 7 south, of range 20 east; thence south with the section lines between the third and fourth tier of sections to the main channel of the Kansas River; thence down said Kansas River, in the middle of the main channel thereof, to the intersection of the middle of the main channel of the Missouri River; thence up said Missouri River, in the middle of the main channel thereof, to the place of beginning.

[Laws of 1859, page 362. Approved Jan. 29, 1859.]

AN ACT Creating and Organizing the County of Wyandotte.

Be it enacted by the Governor and Legislative Assembly of the Territory of Kansus.

SECTION 1. That a county to be called Wyandotte, be hereby erected, including that portion of Leavenworth and Johnson counties lying within the following limits: Commencing at a point in the middle of the channel of the Missouri River, where the north line of the Delaware Reserve intersects the same, running thence, west, on said reserve line, to the line between ranges twenty-two and twenty-three, thence south, on said range line, to the south boundary line of Leavenworth County; thence casterly, on said boundary, to the middle of the main channel of the Missouri River; thence northwesterly, with said main channel, to the place of beginning; also, that portion of Johnson County lying north of the township line between townships eleven and twelve, east of range twenty-three.

(Laws of Kansas, 1859, p. 544, chap. 89.]

AN ACT repealing certain laws.

Be it enacted by the Governor and Legislative Assembly of the Territory of Kansas.

SECTION 1. All laws of the Territorial Legislature passed previous to the first day of January, A. D. 1857, are hereby repealed.

SEO. 6. This act shall not be construed to affect or interfere with vested rights, but such rights shall be and remain as secure as if this act had never been passed.

A. LAEZALERE, Speaker of the House of Representatives. C. W. BARCOCK, President of the Council.

Approved February 11, 1859.

S. MEDARY, Governor.

[Laws of Kansas, 1861, p. 238, chap, 53,]

AN ACT to change the name of the Leavenworth, Pawnee and Western Railroad Company.

Re it enacted by the Legislature of the State of Kansas.

Section 1. That the name of the Leavenworth, Pawnee and Western Railroad Company, be, and is hereby changed to the Leavenworth, Fort Riley and Western Railroad Company, This act shall take effect and be in force from and after its passage. Approved June 4, 1861.

MARCH 17, 1862 .- Referred to the Committee on Indian Affairs, and ordered to be printed.

CONCURRENT RESOLUTIONS memorializing Congress to passfan act to aid in completing a railroad from the Missouri River to the Pacific Ocean,

Resolved by the House of Representatives of the State of Kansas, the Senate concurring therein, That the Congress of the United States be, and is hereby, urgently requested to pass an act to secure the early completion of a railroad from the Missouri River to the Pacific Ocean, by way of Fort Riley, as is more fully set forth in bill No. 262, introduced on the fifth day of February, 1862, into the United States House of Representatives, by the Hon.

And whereas, the ratification of the treaty lately concluded between the United States and the Pottawatomie Indian nation is indispensable to the construction of said railroad; therefore, be it

Resolved further, That the Senate of the United States is urgently requested to ratify said treaty as soon as may be.

Resolved further, That our Senators in Congress be instructed, and our representative requested, to use every exertion to secure the objects sought in the foregoing resolutions; and be it

Resolved further. That the Governor of the State of Kansas is hereby requested to transmit to our Senators and Representatives in Congress certified copies of the foregoing resolutions, with the request that they immediately lay them before Congress.

House of Representatives, March 5, 1862.

The accompanying resolution. No. 14, "memorializing Cougress to pass an act to aid in completing a railroad from the Missouri River to the Pacific Ocean, has been adopted by the Senate and House of Representatives."

Final passage, March 4.

Yours respectfully.

JOHN FRANCIS, Chief Clerk.

His Excellency Governor CHARLES ROBINSON.

I certify the within preamble and resolutions are a correct copy of the original as on file in this office. HENRY O. SHOLES, Private Secretary to his Excellency the Governor.

## GENERAL RAILROAD LAW OF CALIFORNIA.

AN ACT to provide for the Incorporation of Railroad Companies, and the management of the affairs thereof, and other matters relating thereto.

[Approved May 20, 1861.1

The People of the State of California, represented in Senate and Assembly, do enact as follows:

Section 1. Any number of persons, not less than ten, either in this State, or through any portion of the Territories of the United States, contiguous to this State, being subscribers to the stock of any contemplated railroad, may be formed into a corporation for the purpose of constructing, owning, and maintaining such railroad, by complying with the following requirements: Whenever stock to the amount of at least one thousand dollars for each and every mile of the proposed railroad shall have been so subscribed, and ten per cent. in cash, of the amount so required to be subscribed, shall be actually and in good faith paid to a Treasurer, to be named and appointed by said subscribers from among their number, then the said subscribers, either in person, or by written proxy, after having received at least five days' notice from said Treasurer of a meeting of said subscribers for that purpose, may adopt articles of association, and may elect, from among the subscribers to said articles, not less than five, nor more than thirteen, Directors.

SEO. 2. The said articles of association shall set forth the name of the incorporation, the number of years the same is to continue in existence, which shall not exceed fifty years, the amount of the capital stock of the company, which shall be divided into shares of one hundred dollars each, and which shall be the actual contemplated cost of constructing the road, together with the cost of the right of way, motive power, and every other appurtenance and thing, for the completion and running of said road, as nearly as can be estimated by competent Engineers, the names and number of the Directors to manage the affairs of the company, who shall hold their office until others are elected, as shall be provided by the by-laws of the company; the place from, and to which, the proposed road is to be constructed, and the counties into and through which it is intended to pass, and its length as near as may be. Each subscriber to such article of association shall personally subscribe thereto his name, place of residence, and the number of shares of stock taken by him in such company; provided, that in case a person desirous of becoming a subscriber, but compelled to be absent from the State at the time of subscribing to such articles of association, he having duly paid the ten per cent, required by law upon his subscription, may sign the same by written proxy, or power of attorney, to that effect; and there shall be indorsed, or attached, to the said article so subscribed, an affidavit, made by any three of the directors named therein, setting forth in substance that said amount of stock has been subscribed, and that ten per cent. in cash, thereon, has actually and in good faith been paid in as aforesaid, and that the subscribers to said articles are all known by one, or the other, of the said three Directors, to be subscribers thereto, and to be the persons so represented.

SEO. 3. Articles of association formed in pursuance of the provisions of the foregoing sections shall be filed in the office of the Secretary of State, and thereupon the persons who have, or may, subscribe the same, and all persons who may, from time to time, become stockholders in such company, shall be a body politic and corporate, by the name stated in such articles of association, and shall be capable in law to make all contracts, acquire real and personal property, purchase, hold, convey, any and all real and personal property whatever, necessary for the construction, completion, and maintenance of such railroad, and for the creetion of all necessary buildings and yards, or places and appurtenances, for

the use of the same, and be capable of suing and being sued, and have a common, or corporate, seal, and make and alter the same at pleasure, and generally to possess all the powers and privileges for the purpose of carrying on the business of the corporation, that private individuals and natural persons now enjoy. A copy of any articles of association filed in pursuance of this act, and certified to be a copy by the Secretary of State, or his Deputy, shall, in all courts and places, be presumptive evidence of the incorporation of such company, and of the facts stated therein; and such a copy, so certified, shall be kept in the office of the Secretary of the corporation, subject to examination during office hours by any person.

Sec. 4. The Directors named in the articles of association shall meet and organize as a Board, immediately after their election, or within five days after, having received notice of such election given by the Treasurer, named and designated in the first section of this act; and at the first meeting of the Board, after each annual election of Directors, they shall elect from among their number a President and a Treasurer, they shall also elect a Secretary, who, and their successors in office, shall be officers of the company, and shall hold their respective offices until their successors have been duly elected and qualified. The Secretary and Treasurer, before they enter'upon the discharge of their duties, shall each give a bond with sufficient surety for the faithful performance of their respective duties, to be approved by the Board of Directors. The temporary Treasurer required by the first section of this act shall pay over all moneys received by him, as such Treasurer, to the Treasurer elected by the Board of Directors, so soon as the latter has been qualified. The said Board of Directors and every succeeding Board, when deemed necessary, shall open books of subscription to the capital stock of the company, at such times, and in such places, upon such terms, and authorize such persons to receive and superintend the taking of such subscription, as they may direct, due notice of which shall be given; but no subscription of stock, except the original subscription, shall be binding on the company, or parties, so subscribing, until the same shall have been accepted and approved by a resolution of the Board. In case a greater amount of acceptable stock shall be subscribed than the whole capital required by such company, the Board of Directors shall distribute such capital stock so subscribed, as equally as possible among the subscribers; but no share thereof shall be divided in making such distribution, nor shall a greater number of shares be allotted to any one subscriber than by him subscribed for.

SEC. 5. There shall be, after the first election of Directors, as prescribed by the first section of this act, annual meetings of the stockholders, held in one of the counties in which, or through which, such road is proposed to be, or may be, constructed, for the election of Directors, to serve for the ensuing year, notice of which, appointing a time and place, shall be given for the first annual election and every subsequent election thereafter, as prescribed by the by-laws of the company, or by a resolution of the Board of Director-, which notice shall be published not less than twenty days previous thereto, in a newspaper published in each county through, or into, which road shall pass, or be intended to run, (if there be stockholders residing therein,) in which a newspaper shall be published; and if no newspaper is published therein, then by six written, or printed, notices, put up in the most publie places in said county. Directors shall be elected from time to time, as a majority of the whole stock shall determine, or as the by-laws shall designate, as may be determined in the formation of articles of association, in pursuance of the provisions of the tirst and second sections of this act, shall be chosen at such meetings of stockholders, by ballot, and by a majority of the votes of the stockholders being present in person or by written proxy; and every such stockholder, being so present, either in person, or by proxy, at any election for Directors, shall be entitled to give one vote for every share of stock which he may have owned for ten days next preceding such election; but no stockholder shall vote at any such election upon any stock, except such as he shall have owned for ten days. No person shall be Director unless he shall be a stockholder, owning stock absolutely in his own right, and qualified to vote for Directors, at the election at which he may be chosen. The Directors shall hold their office for one year, and until others are elected in their places. At least a majority of the Directors shall, at the time of their election, be residents of the State.

Sec. 6. Meetings of stockholders may be called at any time during the interval between

the annual meetings, by the Directors or by any number of stockholders owning not less than one-third of the stock, by giving thirty days' public notice of the time and place of the meetings in the manner provided in the next preceding section for the annual meetings; and when any such meeting is called by the sockholders, the particular object of such meeting shall be stated in such notice, and no other business shall be transacted at such meeting, when so called by the stockholders as, aforesaid, except such as shall be so stated in such notice; and if at any such meeting thus called, a majority in value of the stockholders are not represented in person, or by written proxy, such meeting shall be adjourned from day to day, not exceeding three days, without transacting any business; and if within said three days stockholders having at least a majority in interest of the stock do not attend and participate in such meeting, then the meeting shall be dissolved. In case the capital stock shall at any time be greater than is necessary for completing, operating, and maintaining the road, then the capital stock may be reduced by a two-thirds' vote of the capital stock in interest, to the amount actually required.

SEC. 7. At all general meetings of the stockholders, two-thirds in value of the stockholders of the company being present in person, or by proxy, may remove any President, or any Director, of such company, and elect others in their stead; provided, notice of such intended removal shall have been given, as required in the last two preceding sections.

SEC. S. In case it shall happen at any time that an election of Directors shall not be made on the day designated by the by-laws of the company, when it ought to have been made, the company, for that reason, shall not be dissolved, if, within ninety days thereafter they shall bold an election for Directors in such manner as shall be provided by the by-laws of the company. There shall also be a Vice-President of the company, should the Directors deem it necessary, to be chosen from the Board, and also, such subordinate officers as the company, by its by-laws, may designate, who need not necessarily be stockholders. The said officers shall be chosen at such times and for such terms, and the Directors may fix the compensation of each, and they shall give such security for the faithful performance of the duties of their respective offices as the Directors shall require, or as may be established by the by-laws of the company; and any such officers may be removed from office by the Board of Directors, and the vacancy filled by said Board for the remainder of the term of office; and the Directors of such company shall also have power to fill all vacancies in their own body, and of all officers of the company, occasioned by death, resignation, or any other cause whatever.

SEC. 9. The Directors of any railroad company heretofore incorporated, or which may be incorporated hereafter, from and after its incorporation, or organization, in pursance of the provisions of this act, or of any law now in force in this State, shall, for and on behalf of such company, manage the affairs thereof, make and execute contracts, of whatsoever nature, or kind, fully and completely to carry out the objects and purposes of such corporation, in such way and manner as they may think proper, and exercise generally the corporate powers of such company; and such Directors shall also have full power to make such by-laws as they may think proper, and alter the same from time to time, for the transfer of the stock and the management of the property and business of the company, of every description whatsoever, within the objects and purposes of such company, and for prescribing the duties of officers, artificers, and employés of said company, and for the appointment of all officers, and all else that by them may be deemed needful and proper, within the scope and power of said company; provided, that such by-laws shall be approved by the steckholders, and sball not be inconsistent, or in conflict, with the laws of this State, or with the articles of association.

SEC. 10. The Directors shall also cause to be kept a book, to be called "Record of Corporation Debts," in which the Scerctary shall record all written contracts of the Directors, and a succinct statement of the debts of the company, the amount thereof, and with whom made, which book shall at all times be open to the inspection of any stockholder, or party in interest. When any contract, or debt, shall be paid, or discharged, the Secretary shall make a memorandum thereof, in the margin, or in some convenient place in the record where the same is recorded. No contract shall be binding on the company unless made in writing.

Sec. 11. The Secretary of the corporation, who may be elected by the Directors named in the articles of association, and every succeeding Secretary elected during the continuance of said corporation, shall keep, in a book provided for that purpose, a correct record of the proceedings of each meeting of the company, as well as of the Board of Directors, such record showing the name of each Director present at the opening of each meeting of the Board, and at what stage of the proceedings any Director, previously absent, may appear, and also at what stage of the proceedings any Director may obtain leave of absence. The record shall also show the name of each Director voting against any proposition, whenever any Director may require the same to be placed upon the record. Prior to the adjournment of each meeting of the company, or of the Board of Directors, the record of the proceeds ings of such meeting shall be read and approved; and he shall also keep such other books as may be deemed necessary, or prescribed by the Directors, in which all the business transactions of the company shall be plainly and accurately kept; he shall keep a book to be labeled "Book of Stockholders," which shall contain the names of all persons, alphabetieally arranged, who are, or shall have been, stockholders of said company, and showing their places of residence, if known, the number of shares of stock, held by them respectively, the time when they, respectively, became the owners of such shares, the amount of eash actually paid to the company by them, respectively, for their stock, as also the time when they have ceased to be stockholders, which book, during the office hours of said Secretary, shall be open for the inspection of steekholders and creditors of the company, and their personal representatives at the office of said Secretary. There shall also be kept by the Secretary, a transfer book, in which all transfers of steek shall be duly entered, and no transfer of stock of such company shall be valid, for any purpose whatever, except as between the parties thereto, until it shall have been entered therein by an entry showing to, and by whom, transferred, the numbers and designation of the shares, and the date of transfer, and duly attested by said Secretary; and said book shall be presumptive evidence of the facts therein stated.

Sec. 12. The stock of such company shall be deemed personal estate, and shall be transferable in the manner provided by the preceding section, and upon the books of the company, upon proper assignment and delivery to the assignee of the receipts for the installments paid on such stock, or the certificates of stock, when fully paid; but no shares shall be transferable until all previous ealls, or installments, thereon, shall have been fully paid in; nor shall any transfer of the stock of such company be valid, except as between the parties by whom, and to whom, the same is transferred unless at least twenty per cent. has been paid thereon, and certificates issued therefor, until the same is approved by the Board of Directors. Any stockholder transferring bis shares of stock in manner aforesaid, and in compliance with the by-laws of the company, and the same being approved by the Board of Directors as aforesaid, shall, from and after the date of such approval, cease to be a stockholder in such company, and shall not be liable to any future calls from the Directors, nor for any debts that may be contracted by said company thereafter. But this shall not release him from his proportion of debts and liabilities contracted by the company prior to his ceasing to be a stockholder; but each stockholder of such company shall be individually liable to the creditors of such company for his proportion, that is to say, in proportion to the amount of stock by him held, for all the debts and liabilities of such company, except as above provided; provided, that in no case shall judgment be rendered against an individual stockholder, or his private property be levied upon the payment of corporate debts, while corporate property can be found with which to satisfy the same, and in no case only to the amount of such stockholder's proportion of liability, as before provided; but it will be sufficient proof that no corporate property can be found if an execution has issued on a judgment against the corporation, and a demand made thereon, of some one of the last acting officers of the corporation, for property on which to levy, and he neglects, or refuses, to point out any such property, and the stockholders likewise so neglect, or refuse, and the said execution is returned by the officer who holds the same for service, to the court from whom it was issued, indorsed, in substance, "that no property belonging to said corporation can be found to levy upon sufficient to satisfy said execution, or any part thereof;" but if any stockholder of such corporation, in any stage of the cause, shall satisfy the court

by affidavit, or otherwise, of such property subject to levy, all proceedings against any individual stockholder shall be stayed until the property of the corporation can be levied upon and sold; the court may subsequently render judgment, and order execution against any, or all, of the individual stockholders, for their proportion; that is to say, in proportion to the amount of stock held by each for any balance of the debts and liabilities of such corporation which may be found due after exhausting the corporate property of such corporation as before provided. When the private property of a stockholder is taken for a corporate debt, or he may otherwise pay, or discharge, the same, without keyy and sale of his property, he may maintain an action against the corporation for indemnity, and against any of the stockholders for contribution.

Sec. 13. It shall be lawful for the Directors of such company to eall in and demand from the stockholders the sums by them subscribed, in equal installments of not more than ten per cent. per month, unless otherwise stipulated in the articles of subscription, at such times as they may deem proper. Notice of each assessment shall be given to the stockholders, personally, or shall be published once a week, for at least four weeks, in a newspaper published at the place designated as the principal place of business of the corporation, or if none is published there, in some newspaper nearest to such place, which notice shall be substantially in the following form:

#### "NOTICE

Is hereby given that an assessment of —— dollars per share on the stock of —— Company is due and payable at the office of the company in —— [and at such other places as the Directors may designate, naming them], within thirty days from date. All shareholders are requested to make payment on, or before, that time, or such assessments will be promptly collected in the manner prescribed by law. ————, Secretary."

If, after such notice has been given, any stockholder shall make default in the payment of the assessment upon the shares held by him, so many of such shares may be sold as will be necessary for the payment of the assessment on all the shares held by him. The sale of said shares shall be made as prescribed in the by-laws of the company; provided, that no sale shall be made except at public auction to the highest bidder, and at such sale, the person who will agree to pay the assessment so due, together with the expense of advertisement and the other expenses of sale for the smallest number of whole shares, shall be deemed to be the highest bidder; provided, further, that the assessments for the first twenty per cent. payable on any shares of stock, may, at the option of the Directors, be collected by suit, to be brought before any court having jurisdiction, for the recovery of the amount due from any stockholder, from time to time. All stockholders shall be liable to such sale, and to recovery by suit at law, as aforesaid, for installments due, or required to be paid by such Directors, as prescribed by this act.

Sec. 14. Certificates of stock shall be issued, signed by the President and Secretary, in such manner as may be prescribed by the by-laws of the company, for all stock fully paid up, from time to time, in compliance with the requirements of such Directors, or that may be fully paid in advance of such requirements by the voluntary act of any stockholder of such company.

SEC. 15. Such companies, after at least ten per cent, on all their capital stock has been paid, in eash, into the treasury of the corporation, shall have power to borrow, from time to time, on the credit of the corporation, and under such restrictions as two-thirds in interest of the svockholders may impose, such sum, or sums, of money, not exceeding in all the amount of its capital, as may be necessary for the construction and equipment of their road, at a rate of interest not exceeding ten per cent, per annum, and to exceute bonds, or promissory notes, therefor, in sums of not less than one thousand dollars in any one note, or bond, and to receive said notes, or bonds, may mortgage their corporate property and franchise, and pledge the income of the company; and the Directors of such company shall also provide in such manuer as to them may seem best, a Sinking Fund, to be specially applied to the redemption of such bonds, on, or before, their maturity, and may also confer on any holder of any bond so issued for money borrowed, or in payment of any debt, or contract, for the construction and equipment of such road as aforesaid, the right to convert

the principal due, or owing thereon, into stock of such company, at any time within eight years from the date of such bond, under such regulations as the company may adopt. (This section repealed by the following amendment, May 14, 1862.)

Sec. 15. Such companies shall have power to borrow, from time to time, on the credit of the corporation, and under such regulations and restrictions as the Directors thereof, by unanimous concurrence, may impose, such sums of money as they may deem necessary for constructing and completing their railroad, and to issue and dispose of bonds or promissory notes therefor, in denominations of not less than five hundred dollars, and at a rate of interest not exceeding ten per cent. per annum; and also, to issue bonds or promissory notes, of the denomination aforesaid, and at the rate of interest aforesaid, in payment of any debts or contracts for constructing and completing their road, with its equipments, and all else relative thereto; provided, however, that the amount of bonds, or promissory notes, issued by such companies, for the purposes aforesaid, shall not exceed, in all, the amount of their capital stock; and to secure the payment of said bonds or notes, may mortgage their corporate property and franchises. And the Directors of such companies shall also provide, in such manner as to them may seem best, a Sinking Fund, to be specially applied to the redemption of such bonds, on or before their maturity, and may also confer on any holder of any bond or note so issued, for money borrowed, or in payment of any debt or contract for the construction and equipment of such road, as aforesaid, the right to convert the principal due or owing thereon, into stock of such companies, at any time within eight years from the date of such bonds, under such regulations as the Directors may adopt. (This amendment took effect May 14, 1862.)

SEC. 16. The President and Secretary and a majority of the Directors, within thirty days after the payment of the last installment of the capital stock so fixed and limited by the company, shall make a certificate stating the amount of capital so fixed and paid in, which certificate shall be signed by the President and Secretary, and a majority of the Directors, and sworn to by such President and Secretary, and they shall, within the said thirty days, file the same in the office of the Secretary of State.

Sec. 17. Every railroad corporation shall have power-

First. To cause such examination and surveys for the proposed railroad to be made as may be necessary to the selection of the most advantageous route for the railroad, and, for such purposes, by their officers, agents, and employés, to enter upon the lands, or waters, of any person, but subject to responsibility for all damages which they shall do thereto.

Second. To receive, hold, take, and convey, by deed, or otherwise, the same as a natural person might, or could do, such voluntary grants and donations of real estate, and other property of every description, as shall be made to it, to aid and encourage the construction, maintenance, and accommodation of such railroad.

Third. To purchase, and by voluntary grants and donations receive and take, and by its officers, engineers, surveyors, and agents, enter upon and take possession of, and hold and use, in any manner they may deem proper, all such lands, and real estate, and other property, as the Directors may deem necessary and proper for the construction and maintenance of such railroad, and for the stations, dépôts, and other accommodations and purposes, deemed necessary to accomplish the objects for which the corporation is created.

Fourth. To lay out this road, or roads, not exceeding nine rods wide, and to construct and maintain the same, with a single, or double track, with such appendages as may be deemed necessary for the convenient use of the same, and for the purpose of making embankments, excavations, ditches, drains, culverts, or otherwise, and procuring timber, stone, and gravel, or other materiats, may take as much more land whenever they may think proper, as may be necessary for the purposes aforesaid, in the manner hereinafter provided, for the proper construction and security of the road.

Fifth. To construct their road across, along, or upon, any stream of water, water-course, roadstead, bay, navigable stream, street, avenue, or highway, or across any railway, canal, ditch, or flume, which the route of its road shall intersect, cross, or run along, in such manner as to afford security for life and property; but the corporation shall restore the stream, or water-course, road, street, avenue, highway, railroad, canal, ditch, or flume, thus inter-

sected, to its former state, as near as may be, or in a sufficient manner, not to have unnecessarily impaired its usefulness, or injured its franchises.

Sixth. To cross, intersect, join, and unite, its railroad with any other railroad, either before, or after, constructed, at any point upon its route, and upon the grounds of such other railroad company, with the necessary turnouts, sidings, and switches, and other conveniences, in furtherance of the objects of its connections; and every company whose railroad is, or shall be hereafter, intersected by any new railroad, shall unite with the owners of such new railroad in forming such intersections and connections, and grant the facilities aforesaid; and if the two corporations can not agree upon the amount of compensation to be made therefor, or the points, or the manner, of such crossings, intersections, and connections, the same shall be ascertained and determined by Commissioners, to be appointed as is provided hereinafter in respect to the taking of lands, but this section is not to affect the rights and franchises heretofore granted.

Seventh. To purchase lands, timber, stone, gravel, or other materials, to be used in the construction and maintenance of its road, or take them in the manner provided by this act; may change the line of its road, in whole, or in part, whenever a majority of the Directors shall so determine, as is provided hereinafter; but no such change shall vary the general route of such road, as contemplated in the articles of association of such company.

Eighth. To receive, by purchase, donation, or otherwise, any lands, or other property, of any description, and to hold and convey the same in any manner the Directors may think proper, the same as natural persons might, or could, do, that may be necessary for the construction and maintenance of its road, or for the erection of dépôts, turnous, workshops, warehouses, or for any other purposes necessary for the conveniences of such companies, in order to transact the business usual for such railroad companies.

Ninth. To take, transport, carry, and convey, persons and property, on their railroad, by the force and power of steam, of animals, or any mechanical power, or by any combination of them, and receive tolls, or compensation, therefor.

Tenth. To erect and maintain all necessary and convenient buildings, stations, dépôts and fixtures, and machinery, for the accommodation and use of their passengers, freight, and business, and obtain and hold the lands and other property necessary therefor.

Eleventh. To regulate the time and manner in which passengers and property shall be transported, and the tolls and compensation to be paid therefor, within the limits prescribed by law.

Twelfth. To regulate the force and speed of their locomotives, cars, trains, or other machinery, used and employed on their road, and to establish, execute, and enforce, all needful and proper rules and regulations, fully and completely, for the management of its business transactions, usual and proper for railroad companies.

Thirteenth. To possess and be subject to all of the provisions of chapter one, of an act entitled An Act concerning Corporations, passed April twenty-second, A.D. eighteen hundred and fifty, so far as such provisions are not in conflict, or inconsistent, with the provisions of this ext.

SEC. 18. If at any time after the location of the line of such railroad, in whole, or in part, and the filing of the map thereof, as provided by this act, it shall appear to the Directors of such company that the same may be improved, such Directors may, from time to time, alter or change the line, in any manner they may think proper, and cause a new map to be filed in the office where the map showing the first location is filed, and may thereupon take possession of the land embraced in such new location, that may be required for the construction and maintenance of such road on such new line, either by agreement with the owner or owners, of such land, or by such proceedings as are authorized under the provisions of this act, and use and enjoy the same in place of the line for which the new is substituted; but nothing in this act shall be so construed as to confer any powers on such companies to so change their road as to avoid any point named in their articles of association, except as provided in section seventeen, subdivision seven, of this act.

Sec. 19. Whenever the track of such railroad shall cross a railroad or highway, such railroad or highway may be carried under, over, or on a level with the track, as may be most expedient; and in cases where an embankment, or cutting, shall make a change in the line

of such railroad or highway desirable, with a view to a more easy ascent or descent, the said company may take such additional lands and materials, if needed, for the construction of such road or highway, on such new line, as may be deemed requisite by said Directors. Unless the lands and materials so taken shall be purchased, or voluntarily given, for the purposes aforesaid, compensation therefor shall be ascertained, in the manuer in this act provided, as nearly as may be, and duly made by such corporation to the owners and persons interested in such lands; and the same when so taken, and compensation made, to become part of such intersecting road or highway, in such manner and by such terms, as

the adjacent parts of such highway may be held for highway purposes.

SEC. 20. The right of way is hereby given and granted to all railroad companies that are now organized, or may be organized, under the provisions of this act, to locate, construct, and maintain their roads, or any parts or parcels thereof, over and through any of the swamp or overflowed lands belonging to this State, or any other public lands which are now, or may be, the property of this State, at the time of constructing said railroad; and the said railroad companies are hereby authorized to survey and mark through the said lands of the State, to be held by them for the track of their respective railroads, one hundred feet in width for the whole length the said roads may be located over the lands of the State; and in cases where deep exeavations, or heavy embankments or other cuttings or structures, whatever, or ditches, drains, canals, culverts, or other structure, to protect the road bed, and to facilitate the use and enjoyment of the same, is, or may be required for the grade, or other uses of said roads, then at such places a greater width may be taken by such company, and which is hereby given, not exceeding two hundred feet wide. And the right is hereby further given and granted to said companies to locate, occupy, and hold, all necessary sites and grounds for watering places, dépots, or other buildings for the convenient use of the same, along the line of said road or roads, so far as the places convenient for the same may fall upon the lands belonging to the State, except within the limits of any incorporated eity, or town, or within three miles thereof, where the same shall be taken, on paying to the State the value of the same; and, provided, that no one dépôt, watering place, machine or workshop, or other buildings, for the convenient use of such roads, shall cover over two square acres each, and that said sites or places, on the lands of this State, shall not be nearer to each other than five miles, along the lines of said roads; the right is hereby further given and granted to said companies to take from any of the lands belonging to this State, all such materials of earth, wood, stone, or other materials whatever, as may be necessary or convenient, from time to time, for the first construction or equipment of said road or roads, or any part thereof: provided, that the grants herein made, as well of the use of the land of this State as for the materials for the construction and equipment of said road or roads, shall cease and determine as respects each particular road which shall not have been begun and completed within the times limited in section thirty-nine [54?] of this act; and, provided, further, that If any road, at any time after its location, shall be discontinued, or abandoned, by said company or companies, or the location of any part thereof be so changed as not to cover the lands of the State thus previously occupied, then the lands so abandoned or left shall revert to this State; and, provided, further, that when the location of the route of either of said railroads, or sites, or places for dépôts, watering places, machine or workshops, or other buildings for the convenient use of the same, shall be selected, the Secretary of the said company shall transmit to the Surveyor General, and to the Controller of this State, and to the Recorder of the county in which the lands so selected are situated, to each of said officers a correct plat of the location of said railroad, or sites, or places, before such selection shall become operative. And when any such company shall, for its purposes aforesaid, require any of the land belonging to any of the counties, cities, or towns in this State, the county, city and town officers, respectively, having charge of such lands, may grant and convey such land to such company for a compensation which shall be agreed upon between them, or may denote and convey the same without any compensation; and if they shall not agree upon the sale and price, the same may be taken by the company, as is provided in other cases of taking lands by the provisions of this act.

SEC. 21. Any county, city or town, in this State, shall have and are hereby fully empowered, by and through a two-thirds vote of the Board of Supervisors, the Common Conneil, or any

other officers having a supervisory, or other control of such county, eity or towns, respectively, to give, grant or donate, to any railroad company now organized, or that may be hereafter organized, under the laws of this State, the use of any of the streets or highways, which may be absolutely necessary in order to enable any such company to reach an accessible point for a dépôt in any such county, eity and county, eity or town, or to pass through the same on as direct a route as possible, and accommodate the traveling and commercial interests thereof; provided, however, the provisions of this section shall not apply to any street railroad now constructed, or hereafter to be constructed, in any of the incorporated retires of this State; nor shall any railroad company, who may avail themselves of the provisions of this section, ever use their road for street railroad purpose, or for the purpose of carrying passengers for a consideration, from one point to another in the same city; nor shall any city or town donate any public square, or any land set apart, or public square, to the use of any one company; and, provided, further, that nothing in this section contained, shall be deemed to apply to the city of Sacramento within the corporate limits thereof.

SEC. 22. Any railroad company organized under the provisions of this act, or any railroad company now organized under any law of this State, which shall accept the provisions of this act, as herein provided, is hereby authorized to enter upon any land for the purpose of surveying the line of its proposed railroad, the company being responsible for any damage occasioned by such entry; and such company is also authorized to acquire, purchase, and hold any real estate, or any right, title, or interest therein, which may be necessary or proper for the purpose of the construction or maintenance of the track or tracks, water stations, dépôts, machine or workshops, turn-tables, or any other building or structure, necessary for such railroad; but such company shall not hold such real estate, or any right, title, or interest therein, acquired or used solely or mainly, for the construction or maintenance of the track or tracks, of said railroad, beyond the time of the legal existence of said company, nor after the location of said track or tracks has been changed therefrom, nor after the said company shall have failed, or eeased to use the same, for the maintenance of such track, for the space of five years continuously; but in each of such cases, the said real estate, and all the right, title, and interest therein, shall revert to the person, or persons, and his, or their assigns, from whom the same was acquired by said company.

SEC. 23. If it shall become necessary for any of the purposes aforesaid for such company to acquire any real estate, or any right, title, or interest thereon, which is the property of an infant, idiot, or insane person, the Guardian, Executor, or Administrator, as the case may be, may sell and convey the same to said company, but neither such sale nor conveyance shall be valid, for any purpose, until the same shall have been approved by the Judge of the proper Probate Court; and said Judge is hereby authorized to examine such deeds and conveyances, and if he shall deem the same just and proper, he shall approve the same, and, thereupon, such conveyances shall have the same force and effect, for the purposes in this section mentioned, as if the same had been executed by persons competent to convey lands in their own names. If such company can not contract for the purposes of any real estate, or any right, title, or interest therein, necessary for any of the purposes aforesaid, from the person, or persons, owning the same, then such company may acquire the same, for the purposes in this section expressed, by means of the special proceedings prescribed in this act.

SEC. 24. Said special proceedings shall be conducted substantially as follows: The said company shall file in the Clerk's office of the County Court, or the District Court, in the county in which said real estate is situated, a petition, verified according to law, stating therein the name of the company, the time when it was incorporated, that it still continues in legal existence, the principal termini of the proposed railroad, the descriptions, by metes and bounds, or by some accurate designation of the tract, or tracts of land, which said company desire to appropriate, for the purposes in the foregoing section mentioned, that said tract or tracts of land, are necessary for said purposes, that the line of said railroad has been surveyed, and a map thereof made (a copy of which shall be filed with said petition), that said line has been adopted as the route of said railroad, and the names of the persons in possession of said tract, or tracts of land, and of those claiming any right, title, or interest therein, as far as the same can be ascertained by reasonable diligence.

SEC. 25. The persons in occupation of said tract, or tracts of land, and those having any right, title, or interest therein, whether named in the petition or not, shall be defendants thereto, and may appear and show cause against the same, and may appear and be heard before the Commissioners herein provided for, and in proceedings subsequent thereto, in the same manner as if they had appeared and answered said petition.

Sec. 26. The said court, or Judge, thereof, either in term, time, or vacation, shall, by order, appoint the time for the hearing of said petition, and such hearing may be had, and all orders in said proceedings may be made by the said court, or the Judge thereof, either in term time or vacation.

SEC. 27. The said company shall cause all the occupants and owners of said tract, or tracts of land, so far as the same can be ascertained by reasonable diligence, who reside in said county, to be personally notified of the pendency of said petition, at least ten days before the hearing thereof, and if any of said occupants or owners are unknown, or do not reside in said county, and have not been personally notified of the pendency of said petition, said company shall cause a notice stating the filing of said petition, the object thereof, the tracts of land sought to be appropriated, and the time and the place of the hearing of said petition, the object thereof, the tracts of land sought to be appropriated, and the time and the place of the hearing of said petition, to be published for four successive weeks previous to the time of hearing of said petition, in a newspaper published in said county, or if none is published in said county, then in a newspaper published nearest to said county.

Sec. 28. The defendants to said petition may appear and show cause against said petition, on or before the time for the hearing thereof, or such other time as the hearing may be continued to and upon satisfactory proof being made that the defendants have been duly notified of the pendency of said petition, as herein prescribed, and upon the hearing of the allegations and proofs of the said parties, if the said court, or Judge, shall be satisfied that the said lands, or any part thereof, are necessary or proper for any of the purposes mentioned in said petition, then such court or Judge shall appoint three competent and disinterested persons as Commissioners, one of whom shall be selected from among the persons, if any, named for that purpose, by said company, and one shall be selected from among the persons, if any, named on the part of any of the defendants, to ascertain and assess the compensation to be paid to the person or persons, having or holding any right, title, or interest in, or to, each of said tracts of land, for and in consideration of the appropriation of such land to the use of said company. If any vacancy occur among said commissioners, by reason of any one, or more, of them refusing or neglecting to act, or by any other means, one or more Commissioners may be appointed by said court, or Judge, to fitl such vacancy, upon notice being given of such vacancy, as the said court, or Judge, may direct.

Sec. 29. The said court, or Judge, shall appoint the time and place for the first meeting of said Commissioners, and the time for the filing of their report, and may give such further time as may be necessary for that purpose, if they shall not have then completed their duties. The said Commissioners, or a majority of them, shall meet at the time and place as ordered, and before entering on their duties shall be duly sworn to honestly, faithfully, and impartially perform the duties imposed upon them; and any one of them may issue subpensa for witnesses for either of said parties, and may administer oaths; and said Commissioners may adjourn from place to place, and from time to time, as may be necessary for the proper discharge of their duties.

SEC. 30. The said Commissioners shall proceed to view the several tracts of land, as ordered by said court, or Judge, and shall hear the allegations and proofs of said parties, and shall ascertain and assess the compensation for the land sought to be appropriated, to be paid by said company to the person, or persons, having, or holding, any right, title, or interest, in, or to, each of the several tracts of land; and in ascertaining and assessing such compensation, they shall take into consideration and make allowance for any benefit, or advantage, that in their opinion will accrue to such person, or persons, by reason of the construction of the railroad as proposed by said company; and they shall on, or before, the time, or times, as ordered by said court, or Judge, file in the said Clerk's office their report signed by them, setting forth their proceedings in the premises; and they may include all

of said tracts in one report, or they may make several reports, including one, or more, of said tracts of land, if the court, or Judge, shall so order, or if they shall deem it proper.

SEC. 31. The said company, or any of said defendants, if dissatisfied with the report, may, within twenty days after the time for the filing of said report, and after ten days' notice to the parties interested, move to set aside the report and to have a new trial as to any tract of land; and upon good cause shown therefor, the said court, or Judge, shall set aside the report as to such tract of land, and may recommit the matter to the same, or to other, Commissioners, who shall be ordered to proceed in like manner as those first appointed; but such matter shall not be more than twice recommitted to Commissioners.

SEC. 82. Upon the expiration of twenty days after the filing of said report, or reports, or at such further time as may be appointed therefor, if the motion and notice shall not have been made and given, as aforesaid, and if the proceedings of said Commissioners appear to have been correctly and properly done, the said court, or Judge, shall confirm each of said

reports, and certify the same thereon.

Sec. 33. Each of said reports and the certificates thereon, upon the compensation therein named being paid, shall be recorded in the Recorder's office of said county, by said company. The said court, or Judge, may make all such orders as may be necessary, or proper, in the special proceedings provided for in this act, and shall cause the pleadings and proceedings to be amended whenever justice shall require it to be done, and shall direct the manner of the service of all orders and notices not herein specially provided for. Costs in such special proceedings shall be taxed by the Clerk, at the rates prescribed in the fee bill for said county, in civil actions, and shall be paid by said company, except in case where a defendant shall move for a new trial, and the compensation assessed by the Commissioners shall not be increased more than ten per cent. upon the previous assessment, in which case such defendant shall pay the cost.

Sec. 84. If the title attempted to be acquired by virtue of the provisions of this act shall be found to be defective from any cause, such company may again institute proceedings to

acquire the same, as in this act prescribed.

SEC. 35. Upon the report of the Commissioners being filed for record, as above provided for, and upon the payment, or tender, of the compensation and costs, as prescribed in this act, the real estate, or the right, title, or interest, therein described in such report, shall be, and become, the property of said company, for the purposes of its incorporation, and shall

be deemed to be acquired for, and appropriated to, public use.

Sec. 36. Such company shall, within thirty days after the final confirmation of the report as aforesaid, pay, or tender, the sum of money ascertained and assessed by said Commissioners as, and for, the compensation of each tract of land described in said report, of which the compensation was ordered, by said court, or Judge, to be ascertained and assessed as aforesaid; and said payment, or tender, may be made to the person, or persons, owning said tract of land, or having, or holding, any right, title, or interest, therein, according to the amount, or extent, of the right, title, or interest, owned, or held, therein, by such person, or persons, or said payment may be made to the said Clerk for said persons, and the same shall be deemed and taken as payment to suco person, or persons, and shall be as effectual for all purposes whatsoever as if the said sum of money had been personally paid to each and all of the persons entitled thereto.

SEC. 37. The said court, or Judge, shall at the time of the payment of the said sum of money to the said Clerk, or at such other time, or times, as may be ordered, direct and order the same to be paid over to the person, or persons, who shall upon satisfactory proof,

appear to be entitled thereto.

Sec. 38. In all the proceedings in relation to the sale, or appropriation, of real estate, and ascertaining and receiving the compensation therefor, for railroad purposes, as prescribed in this act, the term "person" shall be deemed to include municipal, or other corporations.

SEC. 39. The minutes of the proceedings, had before such Judge, shall be entered by said Clerk, in the same manner, and with the same force and effect, as if the proceedings were had before said court in term time.

SEC. 40. It shall be lawful for two, or more, railroad companies to amalgamate and con-

solidate their capital stock, debts, property, assets, and franchises, in such manner as may be agreed upon by the Board of Directors of such companies so desiring to ampleamate and consolidate their interests; but no such amalgamation, or consolidation, shall take place without the written consent of three-fourths of the value of all stockholders in interest of each company and no such amalgamation, or consolidation, shall, in any way, relieve such companies, or the stockholders, thereof, from any and all just liabilities; and in case of such amalgamation, or consolidation, due notice of the same shall be given, by advertising, for one month, in at least one newspaper in each county, if there shall be one published therein. into, or through, which such roads shall run, and also for the same length of time, in one paper published in Sacramento, and in two papers published in San Francisco, and when the consolidation and amalgamation is completed, a copy of the new articles of association shall be filed in the office of the Secretary of State. It shall be the duty of the railroad company to make and maintain a good and sufficient fence on either, or both, sides of their property; and in case any company do not make, and maintain such fence, if their engine, or cars, shall kill, maim, or destroy, any cattle, or other domestic animals, when they stray upon their line of road, where it passes through, or along side of, the property of the owners thereof, they shall pay to the owner, or owners, of such cattle, or other domestic animals, a fair market price for the same, unless the owner, or owners, of the animal, or animals, so killed, maimed, or destroyed, shall be negligent, or at fault. In any case where the railroad company have heretofore, or may hereafter, pay to the owner, or owners, of the land through which, or along side of which, their road is, or may be, located, an agreed price for making and maintaining such fence, or whenever the cost of such fence has been, or may be, included in the award of damages allowed and paid for the right of way for such railroad, such company shall be entirely relieved and exonerated from all claims, or awards, of damages arising out of the killing, or maining, any animals as aforesaid, in favor of all persons, or their successors, or assigns, who shall thus fail to construct and maintain such fence. And the owner, or owners, of such animals, shall become responsible to the railroad company for any damage, or loss, which may accrue to such company, from such animals being upon their railroad track, by reason of the non-construction of such fence by said owner, unless it can be proven that such loss, or damage, accrued by reason of the negligence of such company, its officers, agents, or employés.

Sec. 41. A bell, of at least twenty pounds' weight, shall be placed on each locomotive engine, and be rung at a distance of at least eight rods from the place where the railroad shall cross any street, road, or highway, and be kept ringing until it shall have crossed such street, road, or highway, under a penalty of one hundred dollars for every neglect, to be paid by the corporation owning the railroad, one-half thereof to go to the informer, and the other half to\*the State; and said corporation shall also be liable for all damage which shall

be sustained by any person, by reason of such neglect.

Szc. 42. A check shall be affixed to every package, or parcel, of baggage, when taken for transportation by the Agent, or employé, of such railroad company, and a duplicate thereof given to the passenger or person delivering the same in his behalf; and if such check be refused on demand, the railroad company shall pay to such passenger the sum of twenty dollars, to be recovered in an action for debt; and, further, no fare or toll shall be collected, or received, from such passenger, and if such passenger shall have paid his, or her, said fare, the same shall be returned by the Conductor in charge of the train, and on producing said check, if his, or her, baggage shall not be delivered to him, or to her, by the Agent, or employé, of said railroad company, he, or she, may, himself, or herself, be a witness in any suit brought by him, or her, to recover the value thereof, to prove the contents and value of said baggage.

SEC. 43. Every railroad company in this State shall, within a reasonable time after their road shall be finally located, cause to be made a map and profile thereof, and of the land taken and obtained for the use thereof, and the boundaries of the several counties through which said road may run, and file the same in the office of the Secretary of State; and also, like maps of the parts thereof located in different counties, and file the same in the office of the Clerk of the county in which said parts of said road shall be, there to remain as of record forever. The said maps and profiles shall be certified by the Chief Engineer, the acting

President, and Secretary, of such company, and copies of the same so certified and filed as aforesaid, shall be kept in the office of the Secretary of the company, subject to examination by all parties interested.

SEC. 44. Every such railroad corporation shall make an annual report to the Secretary of State of the operations of the year ending on the thirty-first day of December, which report shall be verified by the oaths of the President, or acting Superintendent of operations, the Secretary, and Treasurer, of such corporation, and filed in the office of the Secretary of State by the twentieth day of February, in each year, and shall state—

First. The capital stock and the amount actually paid in.

Second. The amount expended for the purchase of lands for the construction of the road, for buildings, and for engines, and cars, respectively.

Third. The amount and nature of its indebtedness, and the amount due the corporation. Fourth. The amount received from the transportation of passengers, of property, of mails, express matter, and from other sources.

Fifth. The amount of freight, specifying the quantity in tons.

Sixth. The amount paid for repairs of engines, cars, buildings, and other expenses, in gross, showing the current expenses of running such road.

Seventh. The number and amount of dividends, and when paid.

Eighth. The number of engine-houses and shops, of engines and cars, and their character.

Sec. 45. Every such company shall start and run their cars for the transportation of persons and property, at such regular times as they shall fix by public notice, and shall furnish sufficient accommodations for the transportation of all such passengers and property as shall, within a reasonable time, previous thereto, offer, or to be offered, for transportation, at the place of starting, and the junction of other railroads, and at siding and stopping-places, established for receiving and discharging way-passengers and freight, and shall take, transport, and discharge, such passengers and property at, from, and to, such places, on the due payment of tolls, freight, or fare, therefor.

SEC. 46. In case of refusal by such company, or their Agents, so to take and transport any passengers, or property, or to deliver the same at the regular appointed place, such company shall pay to the party aggrieved all damages which shall be sustained thereby, with costs of suit.

SEC. 47. It shall be unlawful to place baggage, freight, merchandise, or lumber, cars in the rear of passenger cars, and for any violation of the provisions of this section the company shall be liabte, upon complaint, to the party complaining, in the sum of five hundred dollars, and the person, Agent, Director, or officer, so causing the cars to be placed, shall be guilty of a misdemeanor, and upon conviction of such offense shall be fined in any sum not exceeding five hundred dollars, or imprisonment in the county jail for three months, or both such fine and imprisonment; and should any accident happen to life, or limb, by such unlawful arrangement of cars, the person, Agent, Director, or officer, who so directed, or suffered, such arrangement, shall be guilty of felony, and upon conviction thereof shall be imprisoned in the penitentiary for any term not less than three, and not more than ten, years.

Sec. 48. In case any passenger on any railroad shall be injured on the platform of a car, or on any baggage, wood, gravel, or freight, cars, in violation of the printed regulations of the company posted up at the time in a conspicuous place inside of its passenger cars then in the train, or in violation of verbal instructions given by any officer of the train, such company shall not be liable for the injury; provided, said company at the time furnished room inside its passenger cars, sufficient for the accommodation of its passengers.

SEC. 49. If any passenger shall refuse to prepay his fare, or toll, upon demand, it shall be lawful for the Conductor of the train and the employes of the company, to put him out of the cars at any stopping place the Conductor shall elect.

SEC. 50. Every Conductor, Baggage-Master, Engineer, Brakeman, or other employé of any such railroad company, employed in a passenger train, or at stations for passengers, shall wear upon his hat, or cap, or in some conspicuous place on the breast of his coat, a badge, which shall indicate his office, or station, and the initial letters of the name of the

eompany by which he is employed. No Collector, or Conductor, without such badge, shall demand, or be entitled to receive, from any passenger, any fare, toll, or ticket, or exercise any of the powers of his office, or station; and no other of said officers, or employés, without such badge, shall have any authority to meddle, or interfere, with any passenger, or property.

Sec. 51. It shall be unlawful for any such railroad company to charge more than ten cents per mile for each passenger, and fifteen cents per mile for each ton of freight transported on its road; and for every transgression of such limitation, the company shall be liable to the party suffering thereby treble the entire amount of fare, or freight, so charged to such party; provided, that in no case shall the company be required to receive less than twenty-five cents for any one lot of freight for any distance.

Sec. 52. If any person shall, while in charge of a locomotive engine, running upon any railroad for such company, or while acting as a Conductor of a car, or train of cars, on any such railroad, be intoxicated, he shall be guilty of a misdemeanor, and on conviction thereof, shall be fined in any sum not exceeding one thousand dollars, or imprisoned in the

county jail not exceeding six months.

Sec. 53. If any person, or persons, shall willfully do, or cause to be done, any act, or acts. whatever, whereby any building, construction, or work, of any kind, of any such company, or any engine, machine, or structure, or any matter, or thing, appertaining to the same, or to the track of said road, or any property, or thing, belonging to, or appertaining to, such railroad, shall be stopped, obstructed, impaired, weakened, injured, or destroyed, such person, or persons, so offending, shall be guilty of a misdemeanor, and shall forfeit and pay to said company treble the amount of damages sustained by means of such offense, besides a fine not exceeding five hundred dollars, or imprisonment in the county jail not exceeding six months, or both such fine and imprisonment, in the discretion of the Court; and if, by reason of any unlawful acts, any accident should happen to life, or limb, of any person riding, or being, in the cars of such railroad, then such person, or persons, shall be guilty of felony, and upon conviction thereof, shall be imprisoned in the penitentiary for any term not less than three, nor more than ten, years. It shall be unlawful for any person, or persons, engaged in mining, or other pursuits, to tunnel, drift, or in any manner excavate, under, or upon, any land belonging to any railroad company, without the consent of such company; and any person so offending shall be liable to the fine and punishment hercinbefore mentioned, whether injury results to any person by reason thereof, or not.

SEC. 54. If such railroad company shall not, within two years after the filing of its original articles of association, begin the construction of its road, and expend thereon at least five per cent, on the amount of its capital stock, and finish the road and put it in full

operation within six years, its act of incorporation shall be void.

SEC. 55. If any certificate or report made, or public notice given, by the officers of such company, in pursuance of the provisions of this act, shall be false in any material representation, all the officers who shall have signed the same shall be jointly and severally liable for all the debts of the company contracted while they are stockholders, or officers thereof, and shall likewise be guilty of a misdemeanor, and shall be fined in any sum not exceeding one thousand dollars, in any court having jurisdiction, and disqualified from holding any office of trust or profit in such company.

SEC. 56. If the Directors of such company shall declare and pay any dividend when the company is insolvent, or any dividend, the payment of which would render it insolvent, they shall be jointly and severally liable for all the debts of the company then existing, and for all that shall thereafter be contracted, so long as they shall respectively remain in office; provided, that if any of the directors shall be absent at the time of making the dividend, or shall object thereto, and shall, within thirty days thereafter, or after their return, if absent, file a certificate of their absence, or objection, with the Secretary of the company and with the Clerk of the County or District Court of the county, in which the principal office of said company is located, they shall be exempt from said liability. All the existing railroad companies in this State may acquire, and may be possessed of all the powers, rights, and benefits conferred by this act, fully and completely, by filing a written acceptance thereof in the office of the Secretary of State, signed by all the Directors of such company,

and attested by the President and Secretary thereof, with the seal of such company affixed thereto; and the acceptance of any part of this act shall be deemed and taken to be an acceptance of the whole act, and a surrender of the act or acts, under which such company may be organized; thereupon such company shall possess all of such powers, rights and benefits, so accepted, and be subject to all of the obligations and restrictions herein specified, as fully and completely as they would have had and been if organized under this act.

SEC. 57. All railroads built by companies incorporated under the provisions of this act, shall be constructed with the best quality of iron rail, known as T rail, or H rail, or other patterns of equal utility, until otherwise provided by law; provided, the provisions of this section shall not apply to tracks laid down in the streets of incorporated cities or towns. (This section repeated by the following amendment:)

Section 1. Section fifty-seven of the above entitled act is hereby amended so as to read as follows:

Section 57. All railroads built by companies incorporated under the provisions of this Act, shall be constructed of the best quality of iron rail, known as T rail, or H rail, or other pattern of equal utility, until otherwise provided by law; provided, the provisions of this section shall not apply to tracks laid down in the streets of incorporated cities or towns, or to railroad tracks used exclusively for carrying freight or for mining purposes.

Section 2. Whenever the track of one railroad shall intersect or cross the track of another railroad, whether the same be street railroad wholly within the limits of a city or town, or other railroad, the rails of either or each road shall be so cut and otherwise adjusted as to permit the passage of the cars on each road with as little obstruction as possible; and in case the persons or corporations owning the said railroad can not agree as to the compensation to be made for the said cutting and adjusting of their rails, the same shall be ascertained by commissions, as hereinbefore provided in respect to the taking of lands.

Section 3. No railroad company heretofore organized, or that may hereafter be organized, under the act of which this act is amendatory and to which it is supplemental, shall have the right to use any of the streets or highways, or any of the lands, or waters, within any incorporated city, or any city and county, of this State, unless the right to use the same be granted to said company by a vote of two-thirds of all the members of the Board of Supervisors, the Common Council, or other similar local authority of said city and county; previded, that the provisions of this section shall in no wise affect any special grant heretofore made by the Legislature, of the right to construct and maintain street passenger railroads in any city, or city and county of this State; and, provided, that nothing in this act shall be so construed as to exempt any railroad company heretofore organized, or that may hereafter be organized, under the act of which this act is amendatory and to which it is supplemental, from paying to the State the value of any lands or waters within the limits of any city, or city and county, or within three miles thereof, belonging to the State, and used by such company. The restrictions provided by law.

Section 4. This act shall take effect from and after its passage.

Approved May 6, 1862.

Sec. 55. Corporations may be formed under this act for the purpose of constructing, running, operating and maintaining a street railroad, or railroads, being wholly within the limits of a city and county, city or town, under a franchise or franchises granted to such corporation, or to their assignors, by an act or acts, of the Legislature of California. Such corporations shall be subject only to the provisions of sections one to sixteen of this act, both inclusive; of subdivisions two, three, four, five, ten and thirteen, of section seventeen, and to the provisions of sections fifty-five, fifty-nine and sixty, and shall have all the rights and powers in such sections and subdivisions granted, and no others of those in this act conferred; but, notwithstanding anything in this act to the contrary provided, such corporations shall also have all the rights, powers, and privileges conferred by the act or acts granting the franchise or franchises, in this section before mentioned.

Sec. 59. An Act entitled An Act to provide for the incorporation of Railroad Companies, approved April twenty-second, eighteen hundred and fifty-three, and all acts supplementary

to, or amendatory thereof, are hereby repealed; provided, however, that this section shall not take effect until the expiration of sixty days from the passage of this act, nor shall the same affect any rights, powers, franchises, or privileges obtained, or now enjoyed, by any person or persons, or company, under any law of this State heretofore in force.

SEC. 60. This act shall take effect and be in force, from and after its passage.

## BY-LAWS

OF THE

# CENTRAL PACIFIC RAILROAD COMPANY

OF CALIFORNIA.

Section 1. The fiscal and business year of this company shall commence on the first day of January, and terminate on the last day of December in each year, and shall be divided into four business periods, or quarters, each terminating on the last days of March, June, September and December, respectively.

SEC. 2. The annual meeting of the stockholders of this company shall be held on the second Tuesday of July in each year, at the office of the company, or at such other place, in the city of Sacramento, as shall be appointed by a resolution of the Board of Directors, at which an election for nine Directors shall be held, to serve for the ensuing year, and until their successors are elected. Said election to commence at ten o'clock a. m., and close at two o'clock p. m. of the same day. In case the said annual meeting in any year should not, for any cause, be held on said day, some other time shall be appointed within ninety days thereafter, by a resolution of the Board of Directors, at which a special meeting of the stockholders shall be held for the purpose aforesaid.

Sec. 3. No business shall be transacted at any annual or special meeting of the stock-holders, unless at least a majority in value of the stockholders shall attend in person, or by written proxy. At least thirty days notice shall be given by the Secretary, of the time when, and place where, the annual or any special meeting of the stockholders shall be held; such notice shall be published in one newspaper in each county through which the road shall run.

SEC. 4. All elections held by this company for the election of Directors shall be public to the stockholders. The President, or in his absence the Vice-President, of the company, together with one Director, and one stockholder, who is not at the time a Director, both to be chosen and appointed by the Board of Directors, for that purpose, shall act as the Judges of election, receive, count and canvass the votes, and declare the result without delay. The Secretary shall be taily elerk, and shall keep a regular taily list of all votes east at said election, and preserve the same in his office. At such election, and in all other acts and proceedings at such meeting, and all other meetings of the stockholders, each stockholder shall be entitled to one vote for each share of stock owned by him ten days next preceding such election. The vote for the election of Directors shall be taken by ballot, and each voter shall indorse on his ballot, his name, the number of votes to which he is entitled, and the

names of the persons for whom he votes for Directors. The said Judges of election and Secretary shall, at the close of such election, certify the result thereof to the Board of Directors. In the absence of any officer of election, his place shall be filled by the stock-holders present as the opening of the election.

SEO. 5. At all meetings of the stockholders, absent members may vote by proxy duly authorized in writing, signed by the stockholders granting them, and they shall be filed with the Secretary—and that all may know who are stockholders, it shall be the duty of the Secretary, previous to every meeting thereof, to make an alphabetical list of all stockholders, with the number of votes each is entitled to east, set opposite his or her name, and have the same present at such meeting for the use of the officers and members thereof.

SEC. 6. The office of the company, and of the President, Vice-President, Scerctary, Treasurer, and Chief Engineer, with the books and papers thereto belonging, shall be kept in the city of Sagramento.

SEC. 7. The regular monthly meetings of the Board of Directors shall be held on the first Mondays of each month, at two o'clock in the afternoon, at the office of the company, unless otherwise specially directed by the Board, and five or more of the Directors shall constitute a quorum at all meetings for the transaction of business; but no debt shall be contracted without a resolution or order passed by at least five votes, and regularly entered upon the record of the proceedings of the Board. Special meetings may at any time be called by the President, or any three members of the Board, to convene at such time and place as may be appointed; but it shall require a majority of the whole Board to adopt any measure.

SEC. 8. There shall be elected by the Directors, at their first meeting after the annual election of Directors, which shall be within five days thereafter, or at such subsequent meeting of the Board as said election may be adjourned to, from among their number, a President, Vice-President, and a Treasurer; and also a Secretary, who need not necessarily be a Director, who shall hold their offices for the term of one year, and until their successors are elected and qualified, unless previously removed. The Secretary and Treasurer, before entering upon the duties of their offices, shall each give a bond, payable to the company, conditioned for the faithful discharge of their duties, with good and sufficient sureties, to be approved by the Board, in such penal sums as the Board may require, and such bonds, or either of them, may be increased and additional security given at any time the Board may see proper to require it.

SEC. 9. The President of the company shall have a general supervision and direction, subject to the order of the Board of Directors, of the business and affairs of the company, and shall preside at all meetings of the Board of Directors and of the stockholders, when present in person. The Vice-President shall exercise all the powers and duties of the President, whenever the President shall be absent, or unable from any cause to discharge his duties in person. In the absence of the President and Vice-President, a President protein, may be appointed by the Directors, who shall discharge the duties of the President at any such meeting of the Directors. It shall, further, be the duty of the President, unless otherwise specially ordered, to sign all certificates of stock, deeds, bonds, contracts, writings obligatory, checks or warrants on the Treasurer, and all papers of whatever nature or kind to which the company is a party, under such rules and regulations as may be established by the by-laws, or from time to time adopted by resolution, or otherwise, of the Board of Directors. He shall have the custody of the corporate seal of the company, and affix the same to all instruments requiring a seal.

SEC. 10. The Secretary of the company shall attend all meetings of the Board, keep a fair and accurate account of all their proceedings, and of the stockholders, when met for the transaction of business, make out a monthly and annual statement and balance sheet at the end of each month and fiscal year, up to and including the last days of each said months and year, showing the financial condition of the company at each of said periods, and lay the same before the Board at the next regular meeting after the expiration of said quarter and year; keep an accurate account with each contractor, and all persons having dealings with the company, and an account of the whole property of the company, in what it consists, where situated, and in whose hands intrusted; and shall also keep an accurate

account with each of the stockholders relative to the amount of stock by him held, the amount paid thereon, the amount of dividends declared and paid; also give an order to the Treasurer to receive any sum of money paid to the company, and upon receiving from the Treasurer a memorandum of any sum of money received by him, to make a proper entry thereof in his books, giving the party a receipt therefor if required; also keep an accurate account with the Treasurer, and generally to keen a full account of the whole amount of the receipts and revenues of the company, of whatever kind or from whatever source, and of the whole amount of disbursements and expenditures of the company, for whatever purpose; he shall keep a book of blank certificates of stock, fill up and countersign all certificates issued, and upon such issue make the proper entries in the margin of such book; he shall countersign all checks, or warrants, drawn on the Treasurer, and all other instruments in writing to which the company is a party, when required by the Board of Directors, or the President; he shall keep all other books, and perform all other duties, that pertain to his office, and required by law, or by the Board of Directors. It shall also be the duty of the Secretary to keep, in a book provided for that purpose, to be called "Record of Meetings," a correct record of the proceedings at each meeting of the company, and the stockholders, and of the Board of Directors, showing therein the name of each Director present at the opening of each meeting of the Board, and at what slage of the proceedings any Director previously absent may appear, and also at what stage of the proceedings any Director may obtain leave of absence; and to sign the minutes of each meeting, with the President or other presiding officer. Such record shall also show the name of each Director voting against any proposition, whenever any Director may require the same to be placed upon the record. Prior to the adjournment of each meeting of the company, or of the stockholders, or of the Board of Directors, the record of the proceedings of such meeting shall be read and approved. The Secretary shall also keep a book, to be called "Record of Corporation Debts," in which he shall record all written contracts of the Directors, and a succinct statement of the debts of the company, the amount thereof, and with whom made, which book shall at all times be open to the inspection of any stockholder, or any party in interest; and when any contract or debt shall be paid or discharged, he shall make a memorandum thereof in the margin, or in some convenient place in the record where the same is recorded. The Secretary shall also keep a book to be known and labelled as the "Book of Stockholders," in which he shall set forth the names, alphabetically arranged, of all persons who are, or shall have been, stockholders of said company, with their place of residence, if known, the number of shares of stock held by each stockholder, respectively, the time when each stockholder became the owner of such share or shares, the amount of each actually paid to the company by them respectively for such stock; also the time when such person shall cease, or may have ceased, to be a stockholder; which book, during the office hours of said Secretary, to wit: from the hour of ten o'clock A.M. to two o'clock P.M. of each day (Sundays excepted), shall be open for the inspection of stockholders and creditors of the company, and their personal representatives, at the office of said Sceretary. The Secretary shall also keep a book to be known as the "Stock Transfer Book," in which all transfers of stock shall be duly entered and recorded, but no transfer of stock shall be entered or recorded therein, until all previous calls, assessments and installments thereon, and all other indebtedness and liability of such stockholder to the company, shall have been fully paid into the company, nor where less than twenty per cent. has been paid thereon, until such transfer shall have been approved by the Board of Directors, nor unless such transfer shall be made in writing by the owner of the same, or by some person duly authorized in writing by the owner to make the same; such transfer and authority to be duly acknowledged before some officer, the same as required by the statutes of this State relating to the acknowledgment of conveyances of real estate. The entry of such transfer in said book shall set forth the person by whom and to whom such transfer is made, the number and designation of the shares, and the date of such transfer; which entry and record of such transfer shall be duly attested by the Secretary. The Secretary shall also keep a book, showing and giving an accurate description of all lands held or owned by the company, including all lands received by the company to aid in the construction of their Railroad; and also proper books, showing all sales and conveyances of such lands,

with the date of such sale, the amount thereof, the name of the purchaser, the description of the property, and the terms of the sale. It shall also be the duty of the Secretary to issue and cause to be served or published, all notices of meetings of the company, and of the stockholders and Board of Directors, so far as may be required by the laws of this State, or the by-laws of the company, and such other notices as may be ordered by the Board of Directors; to sign all bonds, bills, notes, checks, and other evidences of debt, issued by the company; and also all deeds, mortgages, contracts, agreements, orders and instruments in writing, entered into or executed by the company, and to keep a full and correct account of the same.

Sec. 11. The Treasurer of the company shall receive, take charge of and safely keep and disburse, under the order and regulations of the Board, all moneys, goods, chattels, credits, and evidences of debt of every kind, belonging to the company, coming into his hands or appropriately belonging to his department. He shall, upon the order of the Secretary, collect and receive all assessments levied upon stock, and receive all dues and receipts of the company, from every source, giving the party paying a memorandum thereof; the same to be delivered to the Secretary. He shall, after office hours of each day, deliver to the Secretary an abstract of all sums of money received or disbursed by him on said day, and no money shall be disbursed by the Treasurer except upon the check or warrant of the President, countersigned by the Secretary. He shall take, keep, and carefully preserve, all vouchers in support of all disbursements which he may make by order of the Board. All moneys and evidences of debt of every kind received by him, shall at once be passed to the credit of the company on his books, and the same account charged with all warrants drawn on him when paid; and he shall also keep accurate accounts of all and every transaction appropriately belonging to the duties of his office, in appropriate books provided for that purpose, which shall be at all times open for the inspection of the President, Secretary, or any member of the Board; and he shall also render a monthly and annual account and statement, at the end of each month and fiscal year, or oftener if required by the Board, of all receipts and disbursements by him made during the preceding mouth or year, or for any other period, and lay the same before the Board at the next meeting after the expiration of said month or year, and at any other time or for any other period that may be required by the Board.

SEC. 12. A Chief Engineer, when appointed, shall hold his office during the pleasure of the Board of Directors. It shall be his duty, under the direction of the Board, to take charge of the surveys, location and construction of the road, and direct the operations of all branches of the Engineer service; superintend the construction of all work under contract, and by himself, or assistants, to direct and control all contractors in the performance of their work, pass upon and accept, or reject, all work performed, and give certificates of estimates for the payments due for all work performed agreeably to contract, and make a full report monthly, or offener if required, of all matters connected with his department, and submit such estimates of future operations as the business of the company and progress of the work may render proper and necessary.

SEC. 13. There shall be appointed by the Board, an attorney for the company, who shall bold his office during the pleasure of the Board, who shall be the legal adviser of the company, and have the care and management, subject to the control of the Board, of all suits, causes, actions, and litigated matters of every description in which the company shall be a party, or be interested. He shall also perform such other professional duties as shall be required by the Board; he shall have the general supervision, management and control of all matters appertaining to the title of all real estate in which the company is interested.

SEC. 14. All subordinate officers and agents of the company shall be appointed or employed by the Board of Directors, President, or Chief Engineer, in the several divisions of the service, as may be provided by resolution of the Board from time to time, and the duties and compensation of all such officers and agents shall be regulated by the Board.

SEC. 15. The Board of Directors shall have power at any time, by a vote of a majority of the entire Board, to fill any vacancy that may occur in their body, by death, resignation, or otherwise; also, by a like vote, to remove any officer of its own appointment, or that may have been appointed or employed by any officer of the company, and the President or Chief Engineer may remove, at pleasure any subordinate officer or agent, in their respective departments, assigning reasons, if required, to the Board of Directors, at their next meeting, as to the cause of their removal.

SEC. 16. All elections by the Board shall be by ballot, unless by a unanimous consent, when the vote may be taken viva voce. All committees shall be appointed by the President,

unless otherwise ordered by the Board, or declared by these by-laws.

Sec. 17. The Board of Directors shall, from time to time, prescribe the manner, place and times of taking up subscriptions to the capital stock of the company, but no subscription of the stock shall be binding on the company until the same shall have been approved by a resolution of the Board.

SEC. 18. Installments or assessments on the stock subscribed shall be levied, demanded... and called in from time to time, in such manner and at such times as shall be required by a resolution of the Board of Directors, agreeably to, and in the manner required by law; and if any installment or assessment so levied, demanded and called in, on any share or shares of stock, shall remain unpaid after notice given or published of such assessments or installments being due, as required by law, agreeably to such call and regulation of the Board, the Board may, at their option, proceed to collect the same in the manner, and to the extent prescribed by law, or they may proceed to sell such share or shares of stock, or so much thereof as may be necessary to pay the installments or assessments then due on such share or shares, together with the expenses of such sale, at public auction, at the office of the company in the city of Sacramento. Such sale of shares of stock shall be held at the office of the company between the hours of ten o'clock A.M. and two o'clock P.M. of the day fixed for such sale, and to be made by the Secretary, to the highest bidder at public auction; and the person who will agree to pay the assessment due, together with the expense of advertisement, and the other expenses of the sale, for the smallest number of whole shares, shall be deemed to be the highest bidder. Notice of such sale shall be given by publication in some daily newspaper published in the city of Sacramento, at least for three weeks before the day of sale, and such notice shall specify the time and place of the sale, the name of the stockholder holding the shares of stock on which the unpaid assessment is due, the number of shares to be offered for sale, designating them by their numbers, and the amount of such unpaid assessment. Upon payment of the amount of the purchase money, the Secretary shall execute to the purchaser at such sale, a certificate of sale, under the seal of the company, conveying all the interest of the delinquent stockholder in such shares thus sold, and setting forth the sale and purchase, the number of shares of stock sold, designating them by their numbers, to whom sold, and the amount of the purchase money, and enter and record the same upon the "Stock Transfer Book;" which sale and entry shall operate as a complete and valid transfer and conveyance of all the interest of such delinquent stockholder in such snares of stock to such purchaser. If the purchaser shall fail or neglect to pay the purchase money at such sale, the Secretary shall immediately proceed and re-offer such shares of stock for sale, and such delinquent purchaser shall not be allowed to bid thereon at such re-sale.

SEC. 19. The stock of the company shall be transferable upon the books of the company, upon a proper written assignment and delivery to the assignee of the receipts for the installments and assessments paid on such stock, or the certificate of such stock, if one has been issued; and all such transfers of stock must be in writing, signed by the owner of such stock, or by some person by him lawfully authorized so to do; such transfer, and the power or authority to make the same, if made by one not the owner, to be witnessed and attested by the Secretary, or duly acknowledged in the manner and form, and before an officer, as required by the statutes of this State relating to the acknowledgment of conveyances of real setate; and such transfer, and the power or authority to execute the same, as well as the certificate of such stock, if one has been issued, shall, before the entry of such transfer on the "Stock Transfer Book" of the company, be delivered to the Secretary to be filed in his office among the papers of the company; such transfer of stock may also be made and signed directly upon the "Stock Transfer Book," the same being duly witnessed and attested by the Secretary. But no transfer or conveyance of any stock shall be made until

all previous calls, assessments and installments thereon, and all indebtedness and liability of every kind from such stockholder to the company shall have been fully paid; nor, where less than twenty per cent. has been paid thereon, until such transfer has been approved by the Board of Directors; and all voluntary transfers and conveyances of stock shall be subject to the approval of the Board of Directors, and when not so approved, the same shall be inoperative, and no entry thereof shall be made upon the "Stock Transfer Book" of the company.

SEC. 20. Certificates of stock shall be issued only for fully paid stock, and shall be of such form and device as the Board of Directors shall determine; and each certificate shall be signed by the President, and countersigned by the Secretary, and express on its face its number, date of issuance, the number of shares for which, and the name of the person to whom it is issued. Several certificates may be issued to the same person; provided, that in the aggregate they do not exceed the number of shares belonging to such person. The certificate book shall contain a margin, on which shall be entered the number, date, number of shares, and the name of the shareholder expressed in the corresponding certificate. The surrendered certificates shall in all cases be cancelled by the Secretary, before issuing a new one in lien thereof. In all eases where a certificate of stock shall have been issued for any share of stock, no transfer of such share shall be made on the "Stock Transfer Book" until such certificate shall have been returned to the company; and in case of the alleged loss or destruction of a certificate of stock, due proof of such loss or destruction shall be made, and a sufficient bond of indemnity against any loss or damage the company may sustain should said certificate afterward re-appear, shall be executed to the company, before a duplicate thereof shall be issued, and before any transfer of such share shall be entered on the "Stock Transfer Book."

Sec. 21. All disbursements shall be made on warrants drawn upon the Treasurer, by the President and Secretary, but no such warrant shall be drawn without the order of the Board. Each warrant so drawn shall refer to the number of the account as allowed by the Board.

SEC. 22. All contracts made by the Board of Directors, or any officer, agent or employé of the company, shall be subject to, and shall contain, the express stipulation, that no stockholder of the company shall be individually or personally liable or bound for the debts of the company beyond or exceeding the actual amount of stock by him subscribed or held, and all contracts not containing or subject to such stipulation shall be void, and neither the Board of Directors nor any officer, agent, or employé of the company, nor any other person, shall have any power or authority to bind the company or the stockholders, by any contract or agreement, unless the same shall contain such stipulation.

SEC. 23. The order of business before the Board, shall be as follows:

When a quorum appears, the President shall call the Board to order.

First. Reading of the minutes.

Second. Report of Committees.

Third. Secretary's reports.

Fourth, Treasurer's reports.

Fifth. Engineer's reports.

Sixth. Written Communications read and disposed of.

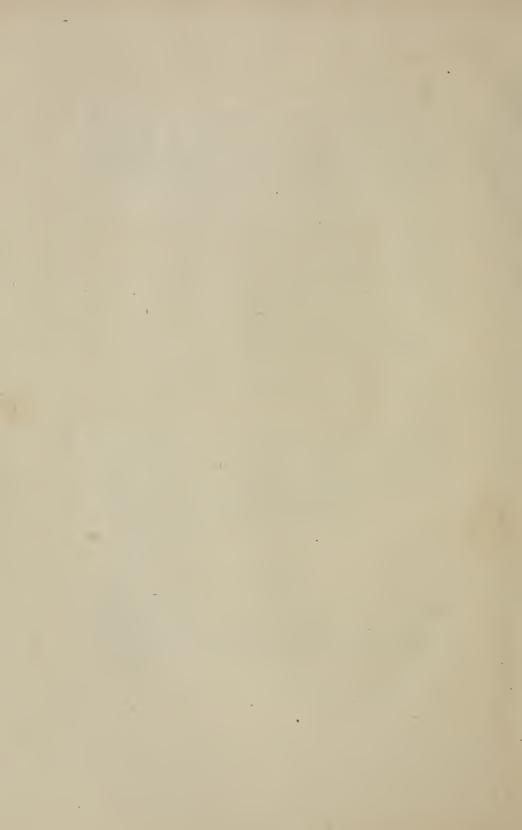
Secenth. Unfinished business.

Eighth. New business.

Prior to adjournment, the proceedings of the meeting shall be read, amended, if necessary, and approved by the Board.

SEC. 24. No alteration or amendment shall be made in these by-laws, unless presented at a regular meeting of the Board, and considered at a subsequent meeting thereof; but any by-law except No. 22, may be suspended by the vote of not less than two-thirds of the Directors present.







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